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**Terminology and abbreviations used**

|  |  |
| --- | --- |
| Higher professional qualifications | In general, means qualifications attested by evidence of higher education qualifications, yet can also mean qualifications attested by at least five years of professional experience of a level comparable to higher education qualifications (optional clause in Blue Card Directive). |
| Highly skilled | Someone who has the required adequate and specific competence as proven by higher educational qualifications and/or extensive (vocational) experience. |
| HSW | Highly skilled worker: for the purpose of this impact assessment, an employed TCN who in the Member State concerned, is protected as an employee under national employment law and/or in accordance with national practice, irrespective of the legal relationship, for the purpose of exercising genuine and effective work for, or under the direction of, someone else; and is paid. |
| Highly skilled professional | For the purpose of this impact assessment, to refer to categories that are non-employment based (e.g. self-employed TCN Service Providers and innovative TCN entrepreneurs and start-ups) or that are employed under third-country employment laws (e.g. some TCN Service Providers). |
| Highly qualified | Someone who has required adequate and specific competence as proven by higher educational qualifications only. |
| ISCED | The UNESCO’s International Standard Classification of Education is an internationally used standard framework to categorize and report cross-nationally comparable education statistics. It is occasionally updated in order to better capture new developments in education systems worldwide. In the ISCED 2011 classification, the educational level is usually defined as follows: High (ISCED 5 and above: tertiary); Medium (ISCED 3-4: upper secondary and post-secondary non-tertiary); Low (ISCED 0-2: none, (pre-)primary and lower secondary). See Annex 7 for more details. |
| ISCO | The ILO’s International Standard Classification of Occupations is one of the main international classifications of occupations into a clearly defined set of groups according to the tasks and duties undertaken in the job. The basic criteria used to define the system are the skill level and specialization required to competently perform the tasks and duties of the occupations. Usually ISCO Major Groups 1,2 and 3 are considered as high skilled, ISCO 4, 6 and 7 as medium skilled and ISCO 5, 8 and 9 as low skilled occupations. See Annex 7 for more details. |
| TCN | A third-country national is any person who is not a citizen of the Union within the meaning of Article 17(1) of the Treaty. |

# Background and Policy Context

## Policy and legal context

The “EU Blue Card Directive"[[1]](#footnote-2) (hereinafter "Blue Card") was proposed by the Commission in October 2007[[2]](#footnote-3) and adopted by the Council on 25 May 2009 in order to facilitate the admission, and subsequent mobility to other Member States, of highly qualified employed third-country nationals (TCN)[[3]](#footnote-4) and their family members, by harmonising entry and residence conditions throughout the EU and by providing for a set of rights. The Blue Card was intended to make the EU more competitive in attracting highly qualified workers from around the world, thereby contributing to addressing labour and skills shortages within the EU labour market. It was the first Directive to be adopted in a series of Directives on economic migration[[4]](#footnote-5).

While the Blue Card has not been in force for a long time[[5]](#footnote-6), there are strong indications that this instrument has been ineffective in fulfilling its objectives[[6]](#footnote-7) and that it lacks the ambition to equip the EU sufficiently for the challenges ahead. To date, the number of Blue Cards remains relatively low compared to national schemes — they are mostly issued by one Member State — and, more broadly, the EU attracts a relatively low number of highly skilled TCN compared to other OECD countries.

This is why the review of the Blue Card — within the context of a "new policy on legal migration" — was included amongst the key priorities in Jean-Claude Juncker's Political Guidelines of July 2014[[7]](#footnote-8). The *European Agenda on Migration,* issued by the Commission on 13 May 2015[[8]](#footnote-9), confirmed the need for setting up an attractive EU-wide scheme for highly skilled TCN and, to that end, for reviewing the Blue Card and "look at how to make it more effective in attracting talent to Europe".

Therefore, the policy objectives set in 2007 have not fundamentally changed, as the EU is still facing many of the same challenges. However, the context has changed considerably with a deep and protracted economic and financial crisis, high unemployment levels, especially of youth, in several Member States, and increased migratory pressures (particularly of people seeking protection). At the same time, the competition on the global stage for attracting talents and highly skilled workers (HSW) has increased. Another element that has changed is the fact that, following the entry into force of the Treaty of Lisbon on 1 December 2009, the Council and the European Parliament are co-legislators in the area of legal migration (instead of the Council deciding alone unanimously) and qualified majority voting applies. This has markedly altered the negotiations' dynamics and the resulting legislation in this area[[9]](#footnote-10).

## Current challenges

### Demographic trends and skills shortages in key sectors of the EU economy

The EU will face important demographic challenges in the next decades with a rapidly ageing EU population, a progressively shrinking labour force and an increasing old-age dependency ratio[[10]](#footnote-11).

While in 2015 the EU received a remarkably high number of people seeking protection[[11]](#footnote-12), this will not be sufficient to address medium and long-term demographic trends[[12]](#footnote-13). Moreover, their potential right to reside is based on protection or humanitarian grounds, and not on their qualifications, competences or skills (see Section 2.1.2 and Annex 16). While their inclusion into the labour market of the host Member State - at various skills levels - remains essential to ensure their effective integration, this is a process that will require time and investments[[13]](#footnote-14).

The EU also faces structural skills shortages and mismatches in certain sectors that cannot be filled by the existing EU workforce despite high unemployment in some Member States. Shortages and mismatches have the potential to limit growth, productivity and innovation and thus slow down Europe’s continued economic recovery and limit competitiveness[[14]](#footnote-15). The EU skills shortages are most manifest in fields such as healthcare, ICT, and engineering[[15]](#footnote-16), which rely essentially on STEM (Science, Technology, Engineering and Mathematics) skills. The highest growth in employee numbers in the EU takes place in occupations requiring higher-level skills (18 out of 25)[[16]](#footnote-17). Also, the EU top 20 bottleneck occupations[[17]](#footnote-18) include seven highly skilled occupations[[18]](#footnote-19), although some medium skilled occupations are also affected, in particular for skilled manual occupations in sectors such as manufacturing, construction and transport.

In the coming years, the further development of knowledge-intensive services, high tech manufacturing, and new technologies that underpin Europe's future competitiveness, will require Europe to "up its game" in terms of skills development. While shortages may occur in jobs requiring various levels of skills, in the long run changes in the skills required by the EU are expected to show a sharp increase in the number of jobs employing highly educated labour (+ 15 million, or +23 %) compared to jobs requiring a medium level of education (+ 3.6 million or +3 %) and even more compared to jobs where a low level of education is sufficient (-11.5 million or -24 %)[[19]](#footnote-20). These structural changes will continue to increase the demand for certain skills that are not immediately available in the labour market, creating skills shortages[[20]](#footnote-21) even when overall unemployment is high. While activation, training and up-skilling of the existing labour force can play a role in countering these shortages, it takes time for such measures to have an actual effect on the labour market and on productivity[[21]](#footnote-22). Moreover, policy responses may differ depending on the type of occupations: recruiting abroad may be more relevant to fill needs in highly skilled occupations than at the skilled manual level where training schemes might be more appropriate[[22]](#footnote-23).

Labour mobility of the EU domestic workforce (i.e. EU citizens and other legal residents moving across Member States) is a key pillar of the EU's Single Market, intended to contribute to both the better functioning and the inclusiveness of labour markets, thus also contributing to filling skills shortages across the EU. However, labour mobility within the EU remains modest, particularly within the euro area. While the number of EU mobile workers has increased sharply in absolute terms over the last decade[[23]](#footnote-24), in terms of the overall active population it has only gone up by one percentage point, rising from 2.1 % in 2005 to 3.4 % in 2014[[24]](#footnote-25). Annual cross-border mobility in the EU is 10 times lower than in the US and a large gap remains even when taking into account the different context (inter alia, linguistic homogeneity, geographical scale)[[25]](#footnote-26). In addition, there are just over 1.1 million workers in the EU who work in a different country from where they live and there are about 1.9 million posted workers[[26]](#footnote-27) in the EU.

Migration will therefore remain an increasingly important way to contribute to maintaining the optimal level and allocation of workforce across the EU and decreasing the dependency ratio, as well as to addressing existing and future skills shortages, particularly in highly skilled occupations[[27]](#footnote-28). It is in fact already helping to fill the gaps in EU labour markets: in the decade 2000-10, new migrants in the EU represented 15 % of the entries into strongly growing occupations[[28]](#footnote-29), such as science, technology and engineering as well as the health and education professions. In addition, the EU is already implementing a number of programmes whose aim is to attract highly qualified TCN in science[[29]](#footnote-30).

In terms of stakeholders' views, out of all 414 respondents to a question on labour market shortages in the public consultation launched in May 2015[[30]](#footnote-31), 85 % considered that - in addition to policy measures such as recruiting from other Member States, and increasing the retirement age and labour market participation rate - the recruitment of HSW from outside the EU is a necessary measure to address labour shortages in particular sectors or occupations in the EU. 90 % of employers and employers' associations, and managers shared this opinion, as did 87 % of the private and public employment organizations and trade unions.

### Global supply and demand of highly skilled workers: the race for talent[[31]](#footnote-32)

Since the 1990s, international migration among the highly skilled has been characterised by two main trends: increasing flows from Asia towards major OECD countries and an increasing exchange of skilled workers between developed countries[[32]](#footnote-33).

The global talent pool has grown rapidly over the past decade and over the next twenty years the demand for higher education is projected to grow sharply. In 2000, there were 90 million 25-34 year-olds with higher education (tertiary) degrees and this increased to 130 million by 2010. By 2020, more than 200 million are projected to have higher education degrees across all OECD and G20 countries[[33]](#footnote-34) and by 2030, worldwide projections point at more than 414 million[[34]](#footnote-35). At the same time, the share of tertiary graduates from Europe, Japan and the United States in the global talent pool has reduced, and is likely to continue to do so in the future, due to the expansion of higher education in rapidly-developing non-OECD G20 nations such as China, Brazil and India.

While future trends of skilled labour migration are difficult to forecast, the global labour market is likely to continue to absorb the increasing supply as the demand for HSW in “knowledge economy” fields is expected to continue to grow, not only in high-income countries but also, increasingly, in medium-income countries. As a result, HSW are ever more sought after and, due to the growing internationalisation of the highly skilled labour market, Europe is in an increasingly fierce global competition with a growing number of other economies to attract the talent it needs[[35]](#footnote-36).

While recent surveys on immigration intentions point to a relatively strong attractiveness of the EU for highly educated potential migrants[[36]](#footnote-37) - and the EU as a whole rates high on factors of attractiveness such as its welfare and health care system, level of wages and job opportunities - the EU appears less effective in retaining talents and in converting its attractiveness into increased actual numbers of HSW coming to work into the EU[[37]](#footnote-38). Of all non-EU migrants coming to OECD countries, 48 % of low-educated migrants choose an EU destination and 68 % of the high-educated ones a non-European OECD destination[[38]](#footnote-39). While the US labour force is around two-thirds of that of the EU and it has relatively low labour permanent migration rates (around one fourth of the EU rate, per 1000 inhabitants[[39]](#footnote-40)), it admits around 200 000 skilled labour migrants every year[[40]](#footnote-41). In other OECD countries, such as Canada, New Zealand and Australia — all of which have selective labour migration programmes with little access to permanent migration for low-educated migrants or those in low-skill occupations — permanent labour migration is more than twice the EU average relative to the size of their labour markets[[41]](#footnote-42).

## Procedural issues and consultation of interested parties

### Consultation and expertise[[42]](#footnote-43)

This Impact Assessment is based on a series of studies, reports, stakeholders and experts' consultations, and workshops of which the most relevant ones are highlighted below.

Between 27 May and 30 September 2015, an online **public consultation on the EU Blue Card and the EU’s labour migration policies** was conducted. In total, 610 responses were received to the questionnaire and 15 written contributions from a wide range of actors representing all relevant stakeholders[[43]](#footnote-44). The main results are summarised in Annex 2 and, where appropriate, referenced and taken account in this Impact Assessment report.

In early 2015, a Commission **Expert Group on Economic Migration** (EGEM)[[44]](#footnote-45) was established to support the future policy development in the field of economic migration. The EGEM has met twice for the review of the Blue Card. On 13 November, a meeting of the newly established **Skilled Migrants Expert Group** — a sub-group of the European Migration Network[[45]](#footnote-46) — took place with Member State experts for a technical discussion on the Blue Card, the national parallel schemes for HSW and their interaction.

Various bilateral and group meetings have also been held with key **Member States**, business representatives, practitioners, social partners and international organisations (OECD, UNHCR, IOM). In addition, in cooperation with RTD, CNECT and GROW, a number of specific expert meetings were held on entrepreneurship and Start-ups.

To increase the involvement of **national social partners**, a specific [workshop "Towards a revised Blue Card Directive: Results of the public consultation](http://www.eesc.europa.eu/?i=portal.en.events-and-activities-revised-blue-card)" was organised on 3 December 2015 in collaboration with the Labour Market Observatory (LMO) and the Permanent Study Group on Immigration and Integration (IMI) of European Economic and Social Committee.

An **Inter-Service Group on the Review of the Blue Card Directive** was set up[[46]](#footnote-47) and met three times. An **external study** was commissioned to support the review of the Blue Card, including evaluation, stakeholder consultation, expert workshops and impact assessment activities.

### Data collection and its limitations

The analysis presented here has been partly constrained by limitations in data availability. There continues to be an insufficient communication by Member States of data and measures taken in application of the Directive[[47]](#footnote-48) despite significantly stepped up efforts by the Commission to collect sound and reliable information, including through bilateral contacts and meetings with several Member States[[48]](#footnote-49). In addition, there is a significant lack of comparability of migration statistics, in particular on national and international schemes for HSW[[49]](#footnote-50). Furthermore, it is difficult to reliably estimate and quantify the potential impacts of the policy options and of various factors that influence the attractiveness and labour migration flows, e.g. entry requirements, level of rights and the (real or perceived) "burdens" of the application process. Many other factors also influence the migration choices, such as living standards, the welfare and tax systems of a country, the language spoken, and the wage level.[[50]](#footnote-51)

# Problem definition

The definition of the problems has taken into account both the evaluation of the implementation of the current Blue Card (see Annex 5) and the comparative analysis of the functioning of the existing national schemes (see Annex 6), as well as the interaction between the two. The "problem tree" is presented in Annex 3.

## The problems that require action

### Problem area 1: EU failure to attract and retain third-country highly skilled workers

#### ***Sub-problem 1: EU failure to attract highly skilled workers into the EU***

The Blue Card's objective was to create an attractive EU-wide scheme for HSW in order to help address labour and skills shortages and sustain the EU’s competitiveness and economic growth. There is clear evidence that HSW improve the host country's overall productivity and its labour market performance if their qualifications and skills are used efficiently[[51]](#footnote-52).

However, as described in Section 1, the challenges and problems faced by the EU prior to the adoption of the Blue Card Directive have not been effectively addressed since then and, on the contrary, have even worsened.

In quantitative terms, the Eurostat statistics on highly skilled third-country nationals attracted to the EU under both national schemes for HSW – which remain allowed under the current Directive - and the EU Blue Card over the last years paint a bleak picture. While the numbers of both the Blue Card and the national highly skilled permits in EU25[[52]](#footnote-53) have increased since 2012[[53]](#footnote-54), the current overall inflow of highly skilled workers to EU25 (23 419 in 2012, 34 904 in 2013 and 38 774 in 2014) is by far not sufficient to address the existing nor, if maintained at the current level[[54]](#footnote-55), the projected future labour and skills shortages in the EU in highly skilled occupations. At the same time, skills and labour shortages for medium skilled workers also occur[[55]](#footnote-56) and are projected to increase; some stakeholders representing Small and Medium-sized Enterprises advocate expanding the Blue Card Directive beyond the highly skilled[[56]](#footnote-57).

The statistics indicate that national residence permits are generally issued in higher numbers than Blue Cards, with significant variations, however, across Member States so that only few Member States can be considered to have in place relatively successful schemes[[57]](#footnote-58). This is due, to a large extent, to the more selective nature of the EU Blue Card compared to most national schemes – most of them require, for example, a lower salary threshold, or a work contract of a shorter duration than one year – and to policy choices made by some Member States when implementing the Blue Card that favour and better promote their national schemes[[58]](#footnote-59). Nevertheless, the very low overall numbers of permits issued to highly skilled foreign workers clearly show that neither the national schemes nor the EU Blue Card – and the two combined – are sufficiently effective in attracting HSW, and in making the EU competitive in the global race for talents.

While individual decisions to migrate are determined by many factors, some of which are out of the control of the immigration policy, the role of an efficient labour migration system is essentially to eliminate barriers and facilitate admission while assuring a focussed selection, as well to increase the appeal of a certain destination – for highly skilled workers – by granting an attractive package of rights and benefits.

The Blue Card scheme is today one of many different applicable sets of rules and procedures for admitting HSW to the EU. One could argue that the national schemes can be complementary to the Blue Card, better adapted to the specificities of the national labour markets, and even introduce an element of positive competition between the Member States. However, as shown by the numbers, the fact of having different parallel rules, procedures, conditions and rights for the same category of third-country nationals – while the objective is the same, i.e. to attract more highly skilled people who can contribute to addressing shortages and boost economic growth[[59]](#footnote-60) – is simply neither effective nor efficient. The complexity of the current regulatory framework for recruiting the same category of HSW creates costs and administrative burden[[60]](#footnote-61), not only for the individuals but also for the employers, including for SMEs, which have fewer resources to invest in support services (e.g. immigration lawyers) compared to big companies. It is also easier for the competent authorities of Member States to have a clear, straightforward and single set of rules to apply when examining an application of a HSW to stay and work[[61]](#footnote-62).

Moreover, what a national scheme cannot offer, by its own nature, is intra-EU mobility, i.e. the possibility to move easily from a Member State to another should work opportunities arise. As shown by the various analyses and studies of the potential of intra-EU mobility of EU citizens, cross-border mobility of workers is a key element in ensuring the efficient allocation of labour force across the EU, helping to absorb asymmetric labour demand shocks and contributing to the deepening of the Single Market[[62]](#footnote-63). Bearing in mind that free movement rights enjoyed by EU citizens are Treaty-based and much more far-reaching than any comparable regime for third-country nationals, in economic terms the advantages of labour mobility across the EU Single Market, whatever the nationality of the worker, are very similar.

While reliable data on intra-EU mobility of third-country nationals, including highly skilled ones, are currently limited[[63]](#footnote-64), the public consultation and several stakeholders (particularly business) have highlighted the need for intra-EU mobility for HSW and identified it as the main value added of having an EU-wide scheme[[64]](#footnote-65). The views of Blue Card holders themselves may illustrate the need best: 87 % of 4 116 German Blue Card holders who were surveyed see clear benefits in improved mobility within the EU and 13 % say that they have already or will probably make use of it[[65]](#footnote-66).

The current Blue Card Directive contains provisions facilitating intra-EU mobility buttheir impact is very limited**;** in practice there is little difference between the situation of a HSW applying for a Blue Card for the first time from a third country, and that of a Blue Card holder wishing to move to another Member State[[66]](#footnote-67).

#### ***Sub-problem 2: Failure of the EU to retain TCN (recent) graduates and former researchers***

The past decade has seen a significant increase globally in the number of persons studying abroad.[[67]](#footnote-68) With around 1 million non-EU students enrolled in 2012, the EU is an attractive destination for international students. However, stay-rates (after finalising studies) are rather low. The OECD estimates that stay-rates of non-EU students in the EU vary between 16.4 and 29.1 % in the period 2010-2012[[68]](#footnote-69). Increased retention of TCN students who graduated from EU universities could represent a significant growth in human capital for the EU. While no figures are available on the retention rate of researchers in Europe, the need to do more at EU level to attract and retain this category into the EU to boost innovation and competiveness has been highlighted several times by the EU and its Member States[[69]](#footnote-70). The problem is twofold:

On the one hand, there is the issue of access to job-seeking for TCN students and researchers to remain in the EU after graduation or having finished a research project in order to identify work opportunities. While the current EU rules do not foresee any such possibility, the recast Students and Researchers Directive[[70]](#footnote-71) — which will be formally adopted early 2016 — introduces such a possibility for a minimum of 9 months after graduation/finalisation of research.

On the other hand, TCN students and researchers who intend to remain in the EU after graduation or the end of their research project and search for work opportunities, also face other barriers to entry into the labour market. At the beginning of their career, young professionals often receive lower wages than the national average, commensurate to their lower level of experience, which makes it difficult to apply for a Blue Card because they cannot meet the salary threshold that is based on the national average salary. The current salary level of the Blue Card — generally higher than in similar national schemes — has a clear exclusion effect on these categories of (potential) HSW (see Annex 7). Consequently, possibilities for TCN students and researcher to enter the labour market after finishing their studies or research project are limited.

### Problem area 2: EU failure in admitting other talented and highly skilled TCN

The issues described under problem area 2 were not identified and assessed in the [2007 Impact Assessment](http://ec.europa.eu/smart-regulation/impact/ia_carried_out/docs/ia_2007/sec_2007_1403_en.pdf) since they have emerged more recently in the debate on the role of (highly skilled) migration to boost EU competiveness (as regards entrepreneurs and international service providers)[[71]](#footnote-72), or are linked to recent developments, such as the migration and refugee crisis (in relation to asylum seekers and refugees).

The main question to be addressed in the current Impact Assessment is whether the current Blue Card – which does not cover any of the above categories of third-country nationals at the moment[[72]](#footnote-73) – could be extended to include these categories or not, and, if so, to what extent this would contribute to address the challenges and problems identified, and fulfil the main objectives.

#### ***Sub-problem 1:*** ***The EU lags behind in attracting innovative TCN entrepreneurs and TCN service providers ("Mode 4" categories)***

*a) Entrepreneurs*

Entrepreneurship creates new companies, opens up new markets, nurtures new skills and innovation, and is a driver of economic growth and job creation. Consequently, entrepreneurship contributes to the EU's competitiveness as highlighted in the Entrepreneurship 2020 Action Plan[[73]](#footnote-74), anchored in the overarching Europe 2020 Strategy.

On average skilled migrants tend to be only slightly more likely to set up businesses than the native-born[[74]](#footnote-75). In the ICT sector, however, the gap is sizable: in Silicon Valley 43.9 % of engineering and technology companies had at least one key founder who was foreign-born between 2006 and 2012, while this rate was 24.3 % in the entire US. Across the US, these companies employed roughly 560 000 workers and generated $ 63 billion in sales in 2012[[75]](#footnote-76). In OECD countries, on average, a foreign-born self-employed who owns a small or medium firm creates between 1.4 and 2.1 additional jobs[[76]](#footnote-77).

The EU lags behind in offering opportunities for highly skilled migrants to migrate to the EU to start new businesses[[77]](#footnote-78). Traditional immigration countries, in particular Canada, New Zealand and the US, have developed dedicated schemes for this category of persons while the EU is not making use of the potential.

The Blue Card currently does not cover self-employed TCN, and there are no other EU-wide instruments regulating the admission and rights of foreign entrepreneurs. Only a few EU Member States (e.g. the Netherlands Italy, Spain) have recently developed immigration schemes or measures aiming at attracting foreign-born entrepreneurs. These measures vary widely in their nature and modalities[[78]](#footnote-79). Moreover, since these are national schemes, they cannot grant TCN entrepreneurs intra-EU mobility rights which would make it much easier to reside and work where economic opportunities arise, to collaborate on projects with other entrepreneurs in various locations, and to re-locate where investors and the best support measures, such as incubator programmes, are available.

*b) International service providers ("Mode 4" categories)*

The services sector includes well-trained, highly skilled TCN professionals who travel to the EU to provide services to EU customers. The European Agenda for Migration noted that the service sector has an important economic impact, with the EU being a net exporter as well as the world's largest exporter of services, and announced an assessment of possible ways to provide legal certainty to these categories of business persons. This would also strengthen the EU’s position to demand reciprocity when negotiating Free Trade Agreements (FTAs)[[79]](#footnote-80).

At present, however, those who enter a Member State under commitments contained in an international agreement facilitating the entry and temporary stay of certain categories of trade and investment-related business persons (namely, contractual service suppliers and independent professionals[[80]](#footnote-81)) often encounter problems. These so-called "Mode 4" categories included in the EU's free trade agreements (FTAs) are not recognised by all Member States; a majority of Member States does not have a dedicated admission scheme in place, existing definitions do not always clearly distinguish between the various types of business persons and can overlap in several cases[[81]](#footnote-82).

The Intra-Corporate Transferees Directive[[82]](#footnote-83) partly addresses this issue but covers only one of the "Mode 4" categories, i.e. intra-corporate transferees[[83]](#footnote-84). The Blue Card only covers employees and explicitly excludes such categories from its scope. Consequently, a lack of legal certainty persists with regard to the procedures and rights applicable to such service providers.

This situation leads to a high number of rejected entry applications and could increase risks of abuses, i.e. the use of certain migration channels for other than the foreseen purposes, leading to possible sanctions (for employers and individuals). While precise figures on the size of the problem are not available, an example of these challenges is provided by the on-going implementation of the Cariforum-EU EPA Agreement[[84]](#footnote-85): Cariforum service providers complain repeatedly that the EU has not put in place proper mechanisms to ensure implementation of the "Mode 4" elements of the agreement. The issue is thus singled-out as an obstacle hindering the effectiveness of the agreement in the services sector.

#### ***Sub-problem 2: Waste of skills and human capital of (highly skilled) beneficiaries of international protection and asylum applicants***

Currently, the Blue Card explicitly excludes from its scope both beneficiaries of international protection and asylum seekers: they cannot apply for a Blue Card even if they are highly skilled and have an offer for a highly skilled job. Their admission conditions and rights are regulated principally in the EU asylum acquis: beneficiaries of international protection have full access to the labour market as soon as they receive protection status while asylum seekers have the right to work at the latest after nine months from submitting their application for protection[[85]](#footnote-86).

Since the Blue Card is a specific and rather selective scheme it is clearly not the primary tool either to provide alternatives to asylum seeking or to enhance the labour market integration of these migrants, but it could bring value added to those who are highly skilled.

Beneficiaries of international protection may face de-skilling and problems with the recognition of their qualifications, leading to high unemployment and over-qualification rates compared to native workers. Access to the Blue Card, combined with tailored support measures, could help overcome these problems. It could also promote their labour market integration by making them more visible to employers and potentially facilitate their intra-EU mobility. Asylum seekers may possess valuable skills which they risk losing over time if they cannot use them while awaiting the outcome of the procedure. In addition, employers may be reluctant to hire highly skilled asylum seekers, if continuing the employment after the end of the asylum procedure is uncertain. The possibility to apply for a Blue Card could provide an attractive option for these asylum seekers and their (potential) employers.

Information on education levels and skill sets of beneficiaries of international protection and asylum seekers is not readily available and, where it is, it is heterogeneous and often contradicting. Anecdotal evidence suggests that the majority of these people are not highly skilled and they usually do not speak the language of the host country. However, other information suggests differences depending on the country of origin. Some information on skill levels is presented in Annex 16, but reliable conclusions cannot be drawn as to how many asylum seekers or beneficiaries of international protection could potentially qualify for a Blue Card. In any case, access to the Blue Card could lead to a better use of skills and talents of people arriving for reasons other than economic ones, thus valorising and better using their potential, to the benefit of both migrants and the host society.

## Problem drivers

***Drivers outside the scope of migration policy***

There are a number of drivers underlying the identified problems. Some of them, however, lie outside of the scope of migration policy: clearly the attractiveness of a particular destination — as also confirmed by the public consultation[[86]](#footnote-87) — is often influenced by factors other than the migration/admission rules (e.g. the living standards, the welfare and tax systems of a particular country, the language spoken, the wage level etc.)[[87]](#footnote-88). This is important to bear in mind as it defines the limits of the current exercise in addressing the problems.

***Drivers related to Problem area 1***

The main driver is a regulatory failure, i.e. it is linked to the weaknesses of the current overall EU regulatory framework on admitting HSW: the rules across the Member States are **incoherent, ineffective and inefficient** with **high barriers of entry and complex and diverging admission procedures**. As highlighted in Section 2.1, the Blue Card has quite restrictive admission conditions and definitions that are often less flexible and thus more difficult to meet in comparison with many of the national — but also comparable international — schemes. For instance, in several Member States the high and inflexible general salary threshold has an exclusionary effect on a significant section of HSW[[88]](#footnote-89) and — apart from the possibility to set a lower threshold for occupations on national shortage lists — there is little scope for Member States for adaptation to their national labour markets, contrary to national systems for HSW. In the public consultation, 65 % of all respondents who consider the current admission conditions inadequate consider that a more flexible salary threshold would considerably improve the situation[[89]](#footnote-90). Among employers and employer organisations, the percentage is even higher with 82 and 86 %, respectively. Also 50 % of the national ministries share this view.

Furthermore, some of the Directive’s provisions do not adequately meet the requirements of today's labour markets, which **demand higher numbers and an efficient allocation of HSW**, according to the concrete needs of the EU companies. Indeed the Blue Card allows for **significant restrictions as regards access to the labour market** and providesonly **limited facilitation of intra-EU mobility**. Moreover, the recognition of foreign professional qualifications is often problematic and leads to time-consuming and costly procedures. The recognition procedure can add up to several months to the overall processing time[[90]](#footnote-91). Almost half of all responding employers, employers' organisations and trade unions in the public consultation rate the current situation of recognition of foreign qualifications on the attractiveness of the EU as either negative or very negative. For private employment services this increases to 67 %[[91]](#footnote-92).

Finally, the EU Blue Card has other **inherent shortcomings**: (1) lengthy maximum processing time of up to 90 days; (2) applications for family are not processed simultaneously with the application of the Blue Card holder; (3) a two year restriction for full labour market access to highly skilled employment in the Member State concerned; (4) a minimum duration of 1 year for the work contract while many national schemes are available for a shorter time[[92]](#footnote-93).

More generally, the **parallel existence** of the **ineffective EU-wide Blue Card**, applied in diverging ways in 25 Member States[[93]](#footnote-94), and of the **many different national schemes** aimed at HSW creates a **complex framework of different administrative procedures** for the same category of migrants that both TCN applicants and enterprises have to deal with. Making it easier to get a permit was identified by around 70 % of the respondents to the public consultation as the main issue which the EU could tackle in order to make the EU a more attractive destination for HSW[[94]](#footnote-95).

Finally, the Blue Card is also still a **relatively new and less well-known instrument** than schemes for highly skilled migrants of other major destination countries, such as the US, Canada and Australia. Consequently, the "branding" value of the Blue Card is still fairly low. This is confirmed by the public consultation that showed that 45 % of the respondents had never heard of the Blue Card before participating (574)[[95]](#footnote-96). Out of the private individuals 73 % had never heard of the Blue Card, while of the target groups of the Blue Card 32 % of third-country nationals in the EU and 48 % of those outside the EU had never heard of it[[96]](#footnote-97).

***Drivers related to Problem area 2***

The Blue Card’s scope currently excludes several categories of third-country nationals that may also be seen as highly skilled and potentially contribute to the Blue Card’s objectives, such as foreign innovative self-employed persons/entrepreneurs, or those staying on a temporary basis to provide services. The EU offers few access opportunities for highly skilled migrants to come to the EU as entrepreneurs or service providers: there are **no EU level schemes and only a few national schemes are specifically targeted at entrepreneurs or service providers**. This results in an incoherent regulatory situation across the EU with complex and diverging admission procedures. While there is little data, this likely results in lower numbers than comparable countries. In addition, there is no intra-EU mobility possibility, little clarity on the residence conditions and rights which does not favour social and economic integration, and their exclusion limits the branding value.

This regulatory gap in EU law could affect the EU overall competitiveness, particularly in relation to innovative entrepreneurs who can contribute to job creation and to boost innovation. As regards international service providers, the lack of clarity about their admission has an impact on the EU and its Member States’ capability of respecting commitments taken under the WTO and EU's Free Trade Agreements vis-à-vis external partners, and to demand reciprocity when negotiating Free Trade Agreements (FTAs).

Several **other categories are also explicitly excluded from applying for a Blue Card even while they would fulfil the conditions**, e.g. highly skilled applicants for, or beneficiaries of, international protection. This potential pool of talent is already present in the EU but cannot easily access the labour market or make use of intra-EU mobility (see Annex 16 for more details). This can lead to a waste of skills and human capital, as well as undermine the effective integration of such people.

## Who is affected by the identified problems and in what ways?

HSW already residing in, or considering migrating to, the EU are negatively affected by the shortcomings of the current complex EU immigration system, which results in administrative burden, lengthy waiting times, uncertainty and confusion as to applicable rules and outcomes, or may even discourage them from applying. Limited sets of rights, especially as regards intra-EU mobility, limit the EU’s attractiveness in their eyes.

TCN innovative entrepreneurs and service providers’ are negatively affected by the lack of transparent and clear rules to enter the EU due to the absence of an EU level scheme and the limited availability, uncertainty and complexity of national schemes. TCN students and researchers face obstacles in attempting to enter the labour market after the completion of their programmes.

Countries of origin can be negatively affected if their citizens leave crucial sectors of the local workforce (brain drain) and positively affected through brain gain, circular migration and increasing remittance flows. In general, however, currently the risk of brain drain remains limited due to the low numbers of Blue Cards, especially from least developed countries, and the Directive already provides safeguards that can be activated if needed[[97]](#footnote-98).

EU employers, including big employers, start-ups and SMEs, are negatively affected as they face limitations and excessive (administrative) burden in their possibilities to hire HSW and address skills shortages (see Annex 16).

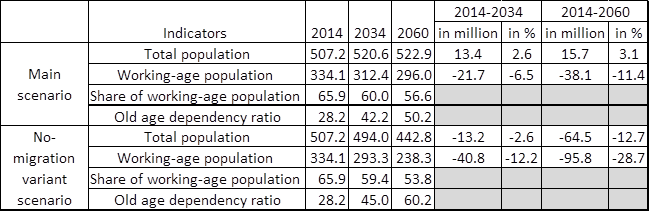
National, regional and local authorities of Member States, including ministries, consulates, embassies, are negatively affected as they have to apply and enforce parallel schemes and potentially complex existing rules[[98]](#footnote-99), assess applications and grant permits.

Indirectly, EU citizens are also negatively affected as the EU’s labour migration system for HSW insufficiently contributes to tackling skills shortages, demographic ageing and increasing old-age dependency ratio. This affects the financial viability of the EU’s welfare systems.

## How would the problem evolve, all things being equal? (Baseline scenario)

As highlighted in Section 1.2 above, the EU will face increasing demographic challenges. The labour force (20-64) is expected to shrink progressively. Without positive net migration from outside the EU, this decline would be even stronger and the increase in the old-age dependency ratio would also be much more severe (see table 1 below – more details are in Annex 4).

**Table 1: Summary table of forecasted population developments and indicators, EU-28**



Source: *Eurostat, Europop2013, proj\_13ndbims and proj\_13ndbizms, see more details in* Annex 4

CEDEFOP forecast show that changes in the skills required by the EU are expected to show a sharp increase in the number of jobs employing highly educated labour (+ 15 million, or +23 %) compared to jobs requiring a medium level of education (+ 3.6 million or +3 %) and even more compared to jobs where a low level of education is sufficient (-11.5 million or -24 %)[[99]](#footnote-100). The expected development in employment over 2012-25 across occupations is the result of both employment growth (expansion) as well as replacement demand. Overall, the occupational group that will see the largest increase in absolute number in total job openings will be: "Technicians and associate professionals" (ISCO 3), "Professionals" (ISCO 2) and "Legislators, senior officials and managers" (ISCO 1). Those three groups, all considered as highly skilled occupations will benefit from both replacement demand and expansion.

**Chart 1:** **Total job opportunities, CEDEFOP baseline scenario (EU-27+) 2012-25 (000s), by group of occupations (ISCO)**

While there is no global overview available that confronts future supply and demand, some specific studies point at structural skills shortages and mismatches in certain sectors, particularly in highly skilled occupations, which cannot be filled by the existing EU workforce. For example, by 2020, 756 000 unfilled vacancies for highly skilled ICT professionals are expected, amounting to around 130 000 vacancies per year over 2014-2020[[100]](#footnote-101). In the health sector, a shortfall of around 1 million highly skilled workers[[101]](#footnote-102) is estimated by 2020, rising up to 2 million workers if long term care and ancillary professions[[102]](#footnote-103) are included. This means that around 15 % of total care would not be covered compared to 2010[[103]](#footnote-104). Finally, future demand for 'Key Enabling Technologies'[[104]](#footnote-105) professionals and associates with technical skills is expected to growth by 953 000 (+43 %) over 2013-25, with 62 % of them (around 590 000) requiring high skills[[105]](#footnote-106).

Intra-EU mobility of the domestic labour force – whose potential is still untapped[[106]](#footnote-107) - can contribute to address and attenuate the above problems by encouraging a better matching of labour supply with labour shortages. The recent revision of the EURES Regulation[[107]](#footnote-108) will not only modernise the EURES Portal[[108]](#footnote-109) to improve transparency but will also introduce tools leading to automatic job matching. The Commission has other initiatives in the pipeline — such as the Labour Mobility Package and the Skills' Initiative[[109]](#footnote-110) — aiming at further enhancing the mobility of workers within the EU Single Market (while preventing abuses) and at facilitating the validation and recognition of skills and qualifications, including foreign qualifications.

These measures will all undoubtedly contribute to a better matching of labour supply with labour shortages and needs but will, however, not be sufficient to address the overall needs in the medium/long term. The prevailing view in academic circles and among policy-makers is that intra-EU labour mobility – even if boosted – would be too low to sufficiently contribute to the single labour market or addressing skills shortages[[110]](#footnote-111), especially in view of declining working-age population in most EU Member States. Moreover, analysis by the European Central Bank has shown that skills mismatches in the EU are often caused "by structural imbalances between labour demand and labour supply, rather than by a lack of geographical mobility"[[111]](#footnote-112). This may be linked to the fact that shortages often occur in the same occupations/sectors across EU Member States[[112]](#footnote-113) (e.g. science and engineering professionals, Information and communications technology professionals, health professionals) and that therefore the role of mobility of domestic workers to respond to skills shortages may be limited, at least in certain sectors.

Therefore, without addressing the ineffectiveness and inefficiencies of the EU immigration system for HSW, in particular the Blue Card, the EU will have trouble attracting the HSW it needs for its economy. In addition, the complexity and diversity of administrative procedures will continue to pose a high administrative burden on HSW and enterprises, in terms of time and money, but also on Member States authorities. Further implementation efforts could be made and more infringements launched on the current EU Blue Card Directive but these would not fix the main problems described above. The main weaknesses of the EU Blue Card Directive are structural and, consequently, cannot be solved by stronger enforcement.

Furthermore, continuing to rely solely on national schemes for innovative entrepreneurs, which are limited to a few Member States and widely diverging in characteristics, entails a continued low use of the entrepreneurial capacity of TCN. In addition, the current problems related to the admission into the EU of international service providers and independent professional will continue. Moreover, the exclusion of highly skilled applicants and beneficiaries of international protection entails that their skills and human capital will continue to be under-used.

Amongst the elements evolving positively, the entry into force in early 2018 of the recast Students and Researchers Directive will contribute to increasing the attractiveness of the EU for these categories, thereby enlarging the EU pool of HSW. Moreover, the newly added possibility of a post-study (or post-research) job search period of minimum 9 months will also increase the capacity of the EU to retain talents.

Furthermore, the implementation of the Intra Corporate Transferees Directive (ICT) in late 2016 will contribute to harmonising and streamlining the EU immigration system for skilled migrants (e.g. managers, specialists) working for non-EU based companies[[113]](#footnote-114) and being posted to the EU, including some categories of service providers.

# Why should the EU act?

*Legal basis and the principle of subsidiarity*

The legal basis for Union action in the area is established in 79(2) (a) and (b) of the Treaty on the Functioning of the European Union (TFEU), in connection with Article 79(1) of the same Treaty. These provisions state that the “Union shall develop a common immigration policy aimed at ensuring, at all stages, the efficient management of migration flows, fair treatment of third-country nationals residing legally in Member States, (…)”. For this purpose, the European Parliament and the Council, acting in accordance with the ordinary legislative procedure, "shall adopt measures in the following areas: (a) the conditions of entry and residence, and standards on the issue by Member States of long-term visas and residence permits (…)” and “(b) the definition of the rights of third-country nationals residing legally in a Member State, including the conditions governing freedom of movement and of residence in other Member States”. The principle of subsidiarity applies since this is an area of shared competence[[114]](#footnote-115).

*EU value added: Administrative simplification, economic rationale and attractiveness*

The goal of making the EU as attractive as traditional immigration countries and compete for the limited supply of HSW can arguably only be achieved if the EU acts internationally as a single player. Member States acting alone, especially smaller Member States, may not be able to compete in the international competition for highly skilled third-country professionals. The EU value added of a well-functioning Blue Card is based on providing one transparent, flexible, attractive and streamlined scheme for HSW, that can better compete with schemes in traditional immigration countries, such as US, Canada and Australia. It would send a clear message to HSW and business persons that the EU welcomes them to help sustain economic growth and competitiveness, and that it is ready to set up quick admission procedures and attractive conditions for residence for them and their families.

The main value added an EU-wide scheme is the possibility for HSW to move easily across the EU to work and reside in several Member States, so to better respond to demands for highly skilled labour, and thus contribute to offsetting skill shortages. Enhancing the inflows and circulation of third-country highly skilled professionals between jobs and Member States would enhance their efficient allocation and re-allocation on the EU labour market, producing spill over and beneficial effects for all the EU economy. This would require no significant additional transfer of competencies from Member States to the EU level as easier intra-EU mobility is already envisaged — even if to a limited extent — in the current Blue Card Directive. Moreover, further-reaching schemes on mobility have already been agreed for Intra-Corporate Transferees, Students and Researchers. The only option which could raise issues in terms of subsidiarity – and proportionality is a unified standard Blue Card (POP3) (*see below section 5*).

Further, as regards "Mode 4" categories, acting at EU level could facilitate the implementation of the EU commitments in trade in services. This could then be put forward in the common trade policy in dialogues with partner countries, e.g. trade agreements, and strengthen the EU’s negotiation position.

*Proportionality*

In the area of legal migration, the current EU legal framework consists of several Directives, regulating admission conditions, procedures and rights of third country nationals, which leave a certain room for manoeuvre to Member States. This does not only reflect the fact that legal migration policy has fallen only relatively recently under EU competence — compared to other areas of EU law — but is also linked to the fact that Member States retain competence on certain aspects, such as the volumes of admission of economic migrants. Even if one of the objectives of the review is to streamline and simplify the current rules on admitting HSW in order to improve the EU ability to attract and retain them — including through greater harmonisation — proposing a Regulation instead of a Directive would seem disproportionate to achieve the objective, which can also be attained by increasing the level of harmonisation of the current Directive and improving certain of its provisions.

# Objectives

## General policy objectives[[115]](#footnote-116)

Based on the problem analysis and the EU's legal framework in the field of legal migration, the general policy objectives are:

1. To improve the **EU’s ability to attract and retain** highly skilled third-country nationals in order to increase the contribution of economic immigration to the policies and measures aimed at **enhancing the competitiveness** of the EU economy and at **addressing the consequences of demographic ageing**;
2. To improve the EU’s ability to **effectively and promptly respond to existing and arising demands** for highly skilled third-country nationals, and to **offset skill shortages**, by enhancing the inflows and circulation of highly skilled third-country nationals between jobs and entrepreneurial activities (**occupational mobility**) and between regions and Member States (**geographical intra-EU mobility**), and promoting their efficient allocation and re-allocation on the EU labour market.

## Specific policy objectives

The specific policy objectives are:

1. To create a **coherent, effective and efficient common EU immigration system** for highly skilled third-country nationals;
2. To increase the **numbers** of highly skilled third-country nationals immigrating to the EU on a needs-based approach[[116]](#footnote-117);
3. To lower **barriers to entry, simplify and harmonise the admission procedures** for highly skilled third-country nationals, without prejudice to EU nationals;
4. To promote the **social and economic integration** of highly skilled third-country nationals and their family members, including labour market integration, by granting them favourable conditions of residence and rights;
5. To ensure more **flexible possibilities for intra-EU mobility**, remove unnecessary barriers and allow a more efficient allocation of highly skilled third-country nationals through the EU;
6. To ensure the **further development of the ‘EU Blue Card’ brand** in order to improve the image of the EU as an attractive destination.

## Consistency with other EU policies and with the Charter for fundamental rights

The review of the EU Blue Card was announced in the European Agenda on Migration as a means to achieve an attractive EU-wide scheme for HSW. The Agenda also referred to the need to examine whether entrepreneurs willing to invest in Europe should be covered in the scope of the Blue Card. This is in line with the EU policies aiming at deepening at upgrading the Single Market: as stressed in the Commission Communication "[Upgrading the Single Market: more opportunities for people and business](https://ec.europa.eu/transparency/regdoc/rep/1/2015/EN/1-2015-550-EN-F1-1.PDF)", Europe would benefit from attracting more innovatorsfrom the rest of the world. Rules on attracting entrepreneurs, combined with support measures helping them to operate in the Single Market, could make Europe a more attractive destination for innovators from outside the EU. This is also in line with the ongoing preparatory work at Commission level on a possible "Start up Initiative"[[117]](#footnote-118).

The European Agenda on Migration also pointed to the importance of the sector of services and to the need to assess possible ways to provide legal certainty to this category of people. This is also in line with the Communication on New EU Trade and Investment Strategy "Trade for All", which emphasises the importance of mobility of professionals as a key element to conduct business internationally. Benefits envisaged in service sectors covered by trade agreements would be enhanced if highly qualified service providers were able to move more easily to provide their services across borders.

A policy on attracting HSW is complementary to policies to facilitate the mobility of EU nationals within the EU — such as the EURES Regulation and the forthcoming Labour Mobility package — as well as at improving and upgrading the skills of EU workers, and the recognition of qualifications, in view of their better labour market integration. The Skills Initiative will deal with these latter aspects and will thus also contribute to addressing some of the issues linked to the admission of HSW. They all contribute to the EU Growth Strategy, in line with EU2020 priorities[[118]](#footnote-119).

More generally, it is clear that any policy aimed at admitting HSW to address labour and skills shortages will have to go hand in hand with policies aiming at increasing labour market integration and social inclusion of TCN already residing in the EU, for whatever reason they have been admitted.

This initiative is fully consistent with the Charter of Fundamental Rights and enhances some of the rights enshrined therein, in particular the respect for private and family life (Article 7) — through facilitated provisions in relation to family reunification for HSW — and the right to seek employment and work (Article 15), by definition. It is also fully consistent with the rights related to working conditions and rights of workers (Articles 27 to 36) as it maintains the rights to equal treatment for TCN HSW as regards working conditions, access to social security, to education and vocational training as well access to goods and services. Through enhanced intra-EU mobility and access to long-term residence it also promotes the objectives of Article 45 (freedom of movement and of residence). Compatibility with Article 47 (right to an effective remedy and fair trial) is fully ensured as the current provisions in the Blue Card related to the right to mount a legal change in case the application is rejected, as well as to be notified the grounds for rejection, are maintained.

# Policy options

A broad range of policy options have been identified and undergone an initial screening.

## Options discarded

The following policy options are not retained for further in-depth assessment.

*a) Repealing the Blue Card Directive*

Repealing the current Blue Card Directive would practically lead to circumstances similar to those pre-dating the transposition of the Directive in Member States (starting from 2011). The Blue Card would cease to exist and the Member States would revert to relying solely on their own immigration channels and their own (where existing) national schemes to admit HSW and others.

This would run against the overall goals of the EU in the field of migration policy, and in particular the European Agenda on Migration’s aim of reviewing the Blue Card "to look at how to make it more effective in attracting talent to Europe". It would be incoherent and inefficient to abandon existing EU legislation in this area since – as highlighted in sections 1.2 and 2 – the shortcomings of the EU’s immigration system for HSW would exacerbate and the problem would evolve more negatively than described in the baseline scenario.

A repeal would entirely annul the EU value added of the current Blue Card Directive. Even if the Blue Card as it stands today cannot be considered as satisfactory (as explained under Section 2), some studies highlighted that the national schemes of many Member States have improved thanks to the influence and standard-setting of the EU Blue Card[[119]](#footnote-120) and, while the numbers are low, they show that the Blue Card has attracted additional HSW and does seem to attract the right profile of HSW suitable for filling shortages[[120]](#footnote-121). Abandoning the Blue Card would thus aggravate the current inefficiencies.

*b) Introduction of a point-based expression of interest system*

This policy option entails a points-based, partly ‘supply-driven’ system, built on an "expression of interest" (EoI) model, inspired by those in Australia, Canada, New Zealand[[121]](#footnote-122). The European Agenda on Migration mentioned this as a possible approach to be considered and examined in the medium/long-term. Indeed this is not a model which can be simply copied, but would need to be adapted, bearing in mind the different context (e.g. the fact that most Member States have systems which are largely demand-driven) and the fact that the admission of economic migrants is a shared competence between the EU and its Member States.

In essence, the EoI is an application management tool that creates a two-step selection process aimed at selecting certain categories of economic migrants whose skill sets are needed in the labour market based on a combination of human capital (supply-driven) and labour needs (demand-driven) selection criteria. Once the pre-screening is done and a "pool" of candidates is created, the actual assessment of the application can start and is fast-tracked compared to 'normal' applications. As the Canadian example shows[[122]](#footnote-123), this requires the development of a number of pre-conditions and tools, for example the need to create a database of pre-screened candidates, a job bank accessible to employers, and potentially an agency and a common credential evaluation system.

Therefore, this far-reaching policy option would not only lead to a radical change of the current demand-driven system but would also require significant technical and logistical investments to develop the above-mentioned tools. Such overhaul of the EU legal migration system could also affect the division of competences in EU legal migration policymaking. This would raise issues of subsidiarity and proportionality of EU action, as it would increase the role of the EU level of governance in admission policies. Therefore, this is not an option which is foreseeable in the short-term but, given its potential advantages particularly in terms of transparency and job matching, it will be further examined and explored in the context of the long-term development of the EU labour migration policy[[123]](#footnote-124).

*c) Extending the Blue Card to cover skilled international service providers*

The option of extending the Blue Card to highly skilled international service providers not linked to commercial presence (contractual service suppliers and independent professionals) was also screened. This category is currently explicitly excluded from the Directive's scope and the option of including this category could contribute to legal certainty and compliance with the international trade commitments of the EU and the Member States, improve the economic and political relations with partners already having free trade agreements with the EU and would strengthen the EU leverage in the ongoing trade negotiations.

However, while there are undeniably problems in the admission of certain categories of trade and investment-related business persons (namely, contractual service suppliers and independent professionals), as highlighted in Section 2.1.2, the size of the problem is not clear and it has not been possible so far to collect sufficient evidence justifying the need for regulatory action at EU level and meeting the subsidiarity and proportionality criteria[[124]](#footnote-125). There is also not sufficient evidence of the extent to which this would contribute to the enhancing the competitiveness of the EU economy nor can it be shown that this would improve the EU’s ability to address skill shortages significantly (general policy objectives 1 and 2).

Moreover, even if sufficient evidence would be available to justify EU level action, it would have to be demonstrated that: a) EU *regulatory* action is needed, instead of other means, including non-regulatory [[125]](#footnote-126); b) the inclusion in the Blue Card Directive would be the most appropriate solution. In that respect, including skilled international service providers into the EU Blue Card would mean combining very different categories, with different needs, in the same instrument. There is a big difference between skilled international service providers and highly qualified workers covered by the current EU Blue Card. On the one hand, the EU Blue Card aims to “attract and retain highly qualified third-country workers”, i.e. long-term employment-based migration with a job in the EU. On the other hand, service providers not linked to commercial presence are highly skilled third-country professionals with either a job outside of the EU (contractual service suppliers) or self-employed (independent professionals). Their stay in the EU is per definition meant to be temporary[[126]](#footnote-127) and non-employment-based. Consequently, their inclusion into the Blue Card Directive would require a separate sub-set of completely different rules[[127]](#footnote-128). In fact, even multiple sets of rules would be needed as contractual service suppliers and independent professionals have distinct features. This would increase the complexity, and risk undermining some specific objectives such as a coherent, efficient and effective common EU immigration system for highly skilled third-country nationals[[128]](#footnote-129). Finally, more evidence is also needed on the potential adverse social impacts on EU citizens[[129]](#footnote-130).

This is why, as announced in the Communication adopted on 6 April 2016[[130]](#footnote-131), the Commission decided to include the issue of whether there is a need for specific EU rules on international service providers within the context of trade agreements in the framework of the "REFIT evaluation" of the existing EU legal migration acquis.

## Options retained for further in-depth assessment

### Legislative options

This section presents a number of policy option packages (POPs) designed to meet the general and specific policy objectives while at the same time representing a balancing act between various degrees of ambition and feasibility. These POPs have been composed by combining legislative policy options on three aspects: (1) the **admission conditions**[[131]](#footnote-132), (2) the **rights of EU Blue Card holders** (including **intra-EU mobility**)[[132]](#footnote-133), and (3) the relationship between the EU Blue Card and **parallel national schemes** for highly skilled TCNs.

Firstly, concerning the first two aspects, the underlying logic for the specific combinations of POPs is that, generally, labour migration schemes show[[133]](#footnote-134) (i) *a reverse correlation on the liberal-restrictive axis between admission conditions and the level of rights granted to applicants*, and (ii), at the same time, *a direct correlation between the skill or qualification level of the TCN (high-medium-low)* – with the salary threshold often considered as a proxy for skills and qualifications – *and the degree of liberalness (admission and rights)*[[134]](#footnote-135). Across the POPs this results in a various combinations of the trade-off between inclusiveness and increased rights and facilitation. On the one hand, where a POP has a high level of inclusiveness - thus being more easily accessible to potential applicants through entry conditions that are set lower, more flexible or easier to fulfil (opening up to a larger group with a lowering skills or qualifications level) - the corresponding procedural facilitation, level of rights and facilitation of intra-EU mobility are lower. On the other hand, where the entry conditions are more selective making the POP more exclusive (i.e. higher skills or qualifications levels), the procedures are more facilitated, and the level of rights and intra-EU mobility facilitation are higher.

In theory, there could be other combinations of POPs that do not follow the logic of this trade-off between inclusiveness and increased rights and facilitation attached to the Blue card[[135]](#footnote-136). However, such combinations of POPs would run counter the internal logic and spirit of most national labour migration schemes of Member States (see Annex 6) and of other major immigration countries (see Annex 8). While an individual country could conceivably set up a scheme that does not follow this trade-off logic, because of specific circumstances and depending on its policy objectives, this is not deemed feasible for the EU-wide scheme that the EU Blue Card is. As it is meant to be applied by 25 Member States, the logic and spirit of the POPs should be based on a common denominator of the main characteristics of most labour migration schemes in order to be able to encompass the needs and objectives of these 25 Member States to a high extent[[136]](#footnote-137).

Secondly, still concerning the first two aspects (admission conditions and rights), in the case of the EU Blue Card, there is (iii) a *particular additional transnational dimension of trust between Member States* that is absent in national labour migration schemes, i.e. the possibility of (facilitated) mobility to a second Member State. Easier access to the territory and labour market of other Member States is an important element of attractiveness[[137]](#footnote-138), a clearly voiced need for employers[[138]](#footnote-139), a logical consequence of the   
Single Market[[139]](#footnote-140), and a value added that only the EU Blue Card could offer. Where the other rights granted are mostly confined within the national borders of the Member State, intra-EU mobility involves a trans-nationally granted right as the admission conditions in the first Member State also affect the second Member State. This adds a dimension of trust between Member State which requires a careful calibration between the admission conditions in the first Member State and the intra-EU mobility right of access to the second Member State.

Concerning the last aspect (3) – the **relationship between the EU Blue Card and parallel national schemes** for highly skilled TCNs[[140]](#footnote-141) – the underlying rationale behind POPs in which national schemes are abolished or not, is the extent to which the specific combination of options on the first two aspects – i.e. the admission conditions and the rights of EU Blue Card holders – makes the Blue Card sufficiently “*inclusive*” to be able to be adaptable to national situations and substitute, by and large, parallel national schemes covering the same category of people[[141]](#footnote-142). In doing so these POPs aim to replicate and substitute the positive aspects of the national schemes, while addressing the negative dimension of the national scheme-Blue Card relationship, and maintaining and reinforcing the positive aspects of the EU Blue Card. It is important to note, however, that even when parallel national schemes are abolished[[142]](#footnote-143), Member States remain allowed to maintain national schemes for HSW falling *outsid*e the scope of the EU-wide scheme[[143]](#footnote-144). The EU Blue Card would “carve out” a separate and single scheme for those HSW falling inside its scope, leaving other TCNs untouched and susceptible to be covered by national schemes. The parallelism of two schemes applicable to the same category of HSW at the same time would thus be eliminated while, if there is a need, Member States still have the possibility to grant admission to TCNs who do not fall within the scope of application of the EU Blue Card.

At the same time, the *level of harmonisation* (including streamlining and simplification) of the overall EU system for attracting HSW is determined by the inclusiveness and complexity of (i) the different policy options for the Blue Card, (ii) the individual national schemes, (iii) the Blue Card and the parallel national schemes combined.

The POPs considered are the following[[144]](#footnote-145):

**POP0: Baseline scenario**

The current EU Blue Card would continue to be applied without legislative changes. Existing monitoring and enforcement activities of the current legislation would continue, as well as activities to improve cross-national recognition of foreign qualifications either between Member States or in cooperation with third countries through exchanges of practice and further guidance to the national authorities[[145]](#footnote-146).

**POP1: Extending the scope by making it accessible to a significantly wider group of workers, including (some) medium-skilled**

This option would make the EU Blue Card available also to some medium-skilled workers, as salary and qualifications would be set as alternative instead of cumulative conditions. The level of rights would not be significantly enhanced from the current level.

**POP2: Modifying admission conditions and rights without extending the scope beyond HSW**

This option has three sub-options depending on the target group (wider vs. more selective) and remains within the scope and basic framework of the current Directive, but with facilitation common to all sub-options as regards conditions, procedures and rights.

**POP2(a): Making the Blue Card accessible to a wider group of HSW**

This sub-option would extend the scope of HSW eligible for the EU Blue Card, facilitate admission and provide enhanced residence and mobility rights. Member States would maintain some limited leeway for national adaptation of the scheme, but parallel national schemes would be abolished.

**POP2(b): Making the Blue Card a tool to attract a selected group of the most HSW**

This sub-option would make the EU Blue Card a rather selective instrument for the very highly skilled. Eligible workers would benefit from fast and easy admission and from extensive rights. Parallel national schemes would remain allowed.

**POP2(c): Creating a two-tiered Blue Card targeted at different skill levels of HSW**

This sub-option would be a combination of sub-options POP2(a) and (b) by creating an EU Blue Card with two levels to address different categories of HSW: first level for a wide group of HSW and a more selective second level with faster access to long-term residence and easier intra-EU mobility. Parallel national schemes would be abolished.

**POP3: A unified** **standard EU-wide Blue Card: very selective yet very attractive**

This policy option package would introduce a standard EU-wide set of Blue Card rules applicable across the Member States. There would be no scope for the Member States to adapt any of the conditions or other rules of the EU Blue Card to national labour market circumstances. A Blue Card issued by one Member State would be mutually recognised by all Member States and provide unlimited intra-EU mobility. Parallel national schemes would be abolished.

The table below gives an overview of the various elements in each option.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **POP1** | **POP0** | **POP1** | **POP2(a)** | **POP2(b)** | **POP2(c)** | **POP3** |
| **Entry conditions** | | | | | | |
|  | *Baseline* | *Very inclusive, much more flexible and adaptable* | *Inclusive, more flexible and adaptable by MS* | *Selective, less flexible and adaptable* | *Combines POP2(a) and (b)* | *Very selective, EU level* |
| Length of work contract | 12 months | 6 months | 6 months | 6 months | 6 months | 6 months |
| Qualifications - regulated professions | Required | Required, but no salary threshold if highly skilled job (ISCO 1-2) | Baseline | Baseline | Baseline | Baseline |
| Qualifications – unreg. professions | Required | Applicant can choose between salary threshold or qualifications | More flexibility for recognition of qualifications | Same as POP2(a) | Same as POP2(a) | Same as POP2(a) |
| Prof. experience alternative | Optional 5 years | Baseline | Mandatory (unregulated professions) | Same as POP2(a) | Same as POP2(a) | Same as POP2(a) |
| General salary threshold | Min. 1.5 times average gross annual salary, set by MS | Applicant can choose (unreg. prof.). More harmonised yet remains exclusive, set by MS within limited range (1.4-1.7) | Much lower and more adaptable, set by MS within low range (1.0-1.4) | Remains exclusive (baseline) but more harmonised, set by MS within limited high range (1.5-1.7) | POP2(a) for level 1 and POP2(b) level 2 BC holders | Unified relatively high EU-wide salary threshold set at EU-level |
| Lower salary threshold  - for shortage occupations | Optional, min. 1.2 times average gross annual salary, limited to highly skilled (ISCO 1-2) | Mandatory, 80 % of general threshold, expanded to some medium skilled (ISCO 1-3) | Mandatory, 80 % of general threshold, limited to highly skilled (ISCO 1-2) | No | Same as POP2(a) | No |
| - for recent graduates | No | No | Yes, 80 % of general threshold | No | Same as POP2(a) | No |
| **Labour market test** | Allowed | Allowed | Only in exceptional circumstances | Not allowed | Only in exceptional circumstances | Not allowed |
| **Additional safeguards** | Generic | Yes, to prevent social dumping and abuse | No | No | No | No |
| **Procedures** | | | | | | |
|  | *Baseline* | *Somewhat facilitated* | *Much facilitated* | *Much facilitated* | *Much facilitated* | *Very much facilitated* |
| Application | Abroad (exception: in territory) | Abroad or in the territory | Abroad or in the territory | Abroad or in the territory | Abroad or in the territory | Abroad or in the territory. EU level online application, sent to national authorities to process |
| Processing speed | Max. 90 days | Baseline | Target 30 days and max. 60 days | Same as POP2(a) | Same as POP2(a) | Same as POP2(a) |
| Trusted employers system | No | No | Yes, optional, faster procedure and waiving of qualifications (unreg. prof.) | Same as POP2(a) | Same as POP2(a) | Same as POP2(a) |
| **Rights** | | | | | | |
|  | *Baseline* | *Similar to baseline* | *Higher level of rights* | *Higher level of rights* | *Differentiated level of rights* | *Higher level of rights* |
| Validity of the Blue Card | Between 1-4 years set by MS or length of contract + 3 months | Baseline | Baseline | Standard 3 years | Baseline | Baseline |
| Long-term residence | Possible after 5 years | Baseline | After 3 years | After 3 years | Level 1: baseline / Level 2: after 3 years | After 3 years |
| Labour market access | First 2 years: limited to highly skilled jobs and changes subject to authorisation | Baseline | Immediate full access to highly skilled jobs, only notification | Same as POP2(a) | Same as POP2(a) | Same as POP2(a) |
| Facilitation for entrepreneurs | No, self-employed activity not allowed | Yes, secondary self-employed activity on the side of BC job allowed | Same as POP1 | Same as POP1 | Same as POP1 | Same as POP1 |
| Family members | Family members can join after 6 months at the latest | Baseline | Family members can join simultaneously | Same as POP2(a) | Same as POP2(a) | Same as POP2(a) |
| **Intra-EU Mobility** | | | | | | |
|  | *Baseline* | *Similar to baseline* | *Facilitated* | *Much facilitated* | *Facilitated* | *Full mobility* |
| Moving to second Member State | After 18 months: new BC in second MS with limited facilitation[[146]](#footnote-147) | Baseline | More extensive: after 12 months, several conditions waived (labour market test, qualifications for unreg. prof.) but maintaining salary threshold. Shorter max. processing time (30 days) and may work already before decision taken | Even more extensive: after 12 months, only check that salary meets regular level in that labour market. Rest as in POP2(a). | After 12 months. More facilitated for level 2 (POP2(b)) than for level 1 BC holders (same as POP2(a)). | Comparable to the free movement of EU citizens: single BC enables HSW to reside and work under the BC conditions in any MS |
| **Relation with parallel national schemes** | | | | | | | |
| Parallel schemes | Allowed for same group of HSW | Not allowed: all applicants who qualify get BC (allowed outside scope) | Not allowed: all applicants who qualify get BC (allowed outside scope) | Allowed for same group of HSW | Not allowed: all applicants who qualify get BC (allowed outside scope) | Not allowed: all applicants who qualify get BC (allowed outside scope)POP1 |
| **Inclusive** | *Baseline* | *Very high* | *High* | *Low* | *High* | *Low* |
| **Harmonise** | *Baseline* | *Medium* | *High* | *Low* | *High* | *Very high* |

### Horizontal options

These policy options (POs) are horizontal, to the extent that they can be combined with any of the legislative packages. The non-legislative option (PO-A) could also be self-standing on top of the baseline situation.

**PO-A: Non-legislative option: actions to improve the effectiveness of the Blue Card**

This policy option package would involve non-legislative actions aimed at enhancing the implementation of the EU Blue Card and the promotion of the brand. Key elements:

* The Commission enhances the implementation of the Blue Card Directive and supports further practical cooperation between Member States. Member State experts exchange information on best practices and perceived trends, as well as on possible fraud and abuse of the Blue Card system.
* The use of the EU Blue Card scheme is made easier by improving – with practical measures - the recognition of foreign qualifications between Member States and in cooperation with third countries[[147]](#footnote-148).
* EU and Member States increase the visibility and attractiveness of the EU Blue Card brand through information sharing, promotion, and advertisement activities. The Commission launches a dedicated, user-friendly website on the EU Blue Card within the EU Immigration Portal. Possible promotion tours in third countries can be organised in cooperation with different stakeholders.
* Practical measures are developed to improve skills and job matching to make EU employers and TCN HSW more attainable to each other.

**PO-B: Extending the Blue Card to innovative entrepreneurs**

This option would extend the scope of the Blue Card from highly skilled *employed* workers to innovative entrepreneurs (thus *self-employed* workers), and a separate set of admission conditions and rights (including possibly intra-EU mobility) for this group would be created within the Directive[[148]](#footnote-149).

**PO-C: Extending the Blue Card to highly skilled beneficiaries of international protection and asylum applicants**

This option would open access to the EU Blue Card to categories of migrants who have applied for or have received international protection. Two main sub-categories and sub-options can be distinguished[[149]](#footnote-150): (i) including only beneficiaries of international protection (refugees, persons granted subsidiary protection); (ii) including also asylum seekers.

# Analysis of feasibility and impacts of the policy options

This section analyses the various policy option packages (POPs) and horizontal policy options (POs) of the previous chapter against a series of assessment criteria.

## Assessment of the legal feasibility

The feasibility of the options that have been retained for further in-depth assessment was first screened for legal constraints such as issues of subsidiarity and proportionality. The legal feasibility is scored with positive (+) or negative (-).

|  |  |  |
| --- | --- | --- |
| **Legislative options** |  |  |
| POP1: Extending the scope by making it accessible to a significantly wider group of workers, including (some) medium-skilled | + | No issue as this option strengthens the elements already included in the existing Directive. |
| POP2(a): Making the Blue Card accessible to a wider group of HSW | + | No issue as this option strengthens the elements already included in the existing Directive. |
| POP2(b): Making the Blue Card a tool to attract a selected group of the most HSW | + | No issue as this option strengthens the elements already included in the existing Directive. |
| POP2(c): Creating a two-tiered Blue Card targeted at different skill levels of HSW | + | No issue as this option strengthens the elements already included in the existing Directive. |
| POP3: A unified standard EU-wide Blue Card | - | Many elements of this option would raise serious issues in terms of both subsidiarity and proportionality. |
| **Horizontal options** |  |  |
| PO-A: Non-legislative option: actions to improve the effectiveness of the Blue Card | + | No issue, as this option is non-regulatory. |
| PO-B Extending the Blue Card to innovative entrepreneurs | +/- | Regulating different categories in one single instrument would affect legal clarity as a completely new set of entry conditions, procedures and rights would be needed but, as such, would not raise any issues of subsidiarity and proportionality. |
| PO-C Extending the Blue Card to highly skilled beneficiaries of international protection and asylum applicants | + | As regards asylum seekers it would create legal complexity because it would have to be determined what happens with the two separate procedures (in parallel or put the asylum one on hold). As regards beneficiaries a specific status would have to be created to guarantee the necessary elements of the protection status in the Blue Card status. However, this would not raise any subsidiarity or proportionality issues. |

The retained options do not pose major problems in terms of subsidiarity and legal feasibility, except POP3. However, given that this is an option with potentially high harmonising valued and effectiveness, it has been decided not to discard it at this stage and assess it further.

## Assessment of the impact

A wider range of impact categories was then screened in order to identify the key impact categories for detailed assessment taking into account the nature of the policy area, the identified problems, the objectives to be achieved, and the views of stakeholders and experts. In making the selection, the expected magnitude, the relative impact on specific stakeholders, and the Commission’s horizontal objectives and policies were also considered.

The impact categories retained are economic impacts (e.g. impact on growth, investment and competitiveness, on SMEs, on innovation and research), social impacts (on EU citizens and TCN, e.g. impact on employment, working conditions, social protection), and impact on third countries. No significant environmental impact is expected from the initiative and has thus not been assessed further[[150]](#footnote-151).

The selected impacts are assessed qualitatively and, where possible, quantitative analysis has been done based on a number of key assumptions (see Annexes 14 and 15 in particular). Furthermore, the policy options have been assessed in terms of their relevance and effectiveness in achieving the objectives, efficiency (cost/benefit ratio, administrative cost/burden and practical feasibility), and coherence with other EU policies.

For the purpose of assessing the impact, and its intensity, of the POPs and POs compared with the status quo (baseline scenario[[151]](#footnote-152)), the following scale is used:

|  |  |
| --- | --- |
| -3 | Significant negative impact/cost/loss |
| -2 | Medium negative impact/cost/loss |
| -1 | Small negative impact/cost/loss |
| 0 | No impact |
| +1 | Small positive impact/savings/gains |
| +2 | Medium positive impact/savings/gains |
| +3 | Significant positive impact/savings/gains |

### Legislative options

**POP1: Extending the scope by making it accessible to a significantly wider group of workers, including (some) medium-skilled**

|  |  |  |  |
| --- | --- | --- | --- |
| **Assessment Criteria** | Rate | | **Motivation** |
| **Relevance and effectiveness in achieving the objectives** | | | |
| GO1: improve ability to attract and retain to enhance competitiveness and demographic ageing; SO2: increase the numbers of highly skilled TCNs; SO3: lower barriers to entry, simplify and harmonise the admission procedures; SO4: promote social and economic integration of highly skilled TCNs and their family members, via favourable residence conditions and rights; SO6: ensure ‘EU Blue Card’ brand to improve image of attractive EU | +3 | | **Estimated additional permits: min. 142 610 HSW (qualifications without salary threshold to meet; EU25 aggregate); no estimation could be made for medium skilled workers.**  By making the Blue Card accessible to a significantly wider group of HSW and (some) medium skilled this option would have the **highest reach in terms of numbers of TCN workers** of all POPs.  The **impact** on individual Member States would be **evenly spread across low and high income Member States** as the salary threshold is nationally set, lower and very flexibly adaptable to national circumstances, while Member States still keep control over the volumes of admission (Treaty-based).  This option makes the Blue Card **very “inclusive**” and is **highly adaptable to national situations.** Consequently, it has a very high potential to substitute parallel national schemes covering the same category of people.  The **personal scope is significantly widened** due to the alternative instead of cumulative entry conditions (salary or qualifications), the possibility of creating national shortage lists with a lower salary threshold, easier access for young professionals with EU qualifications, and the possibility of contracts with a shorter duration (e.g. trial periods). While still limited, this policy option would have the highest contribution to addressing demographic ageing of all POPs.  However, given the trade-off between (a) more facilitated entry conditions and (b) rights and procedures, there would be **no further facilitation of intra-EU mobility** compared to the baseline, nor of EU long-term residence or family reunification possibilities, which would not enhance the attractiveness and retention potential of the Blue Card. |
| GO2: improve ability to respond to demands for highly skilled TCNs and offset skill shortages by enhancing the inflows, occupational and geographical (intra-EU) mobility), and to promote efficient (re)allocation on EU labour market; SO5: ensure more flexible intra-EU mobility, removing unnecessary barriers, more efficient allocation of highly skilled TCNs in EU | +2 | | Through increased inflows via the alternative conditions and somewhat facilitated procedures, this option would allow Member States to better respond to demands for skilled work and address shortages in highly and (some) medium skilled occupations. Consequently, it would have a **significantly positive impact on labour and skills shortages,** also in the medium skilled range, as well as on the EU's **competitiveness**.  However, given there would be no further facilitation of intra-EU mobility because of necessary safeguards against displacement, social dumping and abuse, there would be **no improvement in the ability for efficient (re)allocation of labour force** across the EU labour market. |
| SO1: create coherent, effective and efficient common EU immigration system for highly skilled TCNs | -1 | | There would be a **gain in harmonisation** through the elimination of national parallel schemes but the **efficiency and effectiveness would be diminished** by a **one-size-fits-all approach** focussing on highly and (some) medium skilled workers who are likely to have different needs.  Extending the scope undermines the effectiveness of the Blue Card for being a targeted instrument for attracting highly skilled and limits the possibility for facilitating procedures, providing more rights, including intra-EU mobility, labour market access and access to long-term residence. The **attractiveness** of the Blue Card for the highly skilled would be **watered-down.** |
| **Economic impacts** | | | |
| - Impact on growth and competitiveness | | +3 | **Estimated economic impact: min. € 6.8 billion (not including estimation for impact of medium skilled workers; not possible to estimate max.)**  A **significant positive economic impact** would accrue from a significant number of additional HSW, and some medium skilled workers, coming to and working within the EU. Overall higher numbers of admitted highly and medium skilled workers, and an increased retention of recent graduates trained in the EU, would create **a larger pool of HSW** from which employers can draw to fill shortages which would positively impact growth and the EU’s competitiveness.  Facilitated access for young professionals with EU qualifications has the potential of making studying in the EU more attractive because of the increased possibility of securing employment afterwards. The fees and expenditure on living costs of students during their studies generate income to the EU.  On the other hand, the positive economic impact could be reduced due to an increased – though limited - **risk for displacement of EU workers**, particularly in the medium skilled section. |
| - Impact on SMEs | | +3 | The increased numbers of TCN workers able to fill shortage occupations, also in the medium skilled range, would be **beneficial for SMEs to fill labour shortages** and boost their growth perspectives. Compared to the baseline, the **cost of recruitment** for SMEs would be **lower** due to an enlarged pool of potential candidates already in the EU, since SMEs have less capacities and resources to recruit internationally.  However, compared to the baseline scenario, there would be no further facilitation of intra-EU and occupational mobility, which could reduce the positive impact for SMEs. |
| - Impact on innovation and research | | +2 | Significantly increased numbers would have a positive impact on companies’ capacity to conduct R&D and would **benefit the EU’s overall capacity for innovation and research.** Especially for companies in highly innovative sectors the capacity for recruiting HSW would increase, concerning namely for recent foreign graduates with an EU degree in much-in-demand STEM (science, technology, engineering and mathematics) fields.  However, while the overall impact would be larger due to higher overall numbers, **the per unit gain** of additional highly and medium skilled would **diminish** as the average skill level would go down. |
| **Social impacts** | | | |
| - Impact on EU citizens | | -1/ -2 | Significantly more flexible admission conditions would open up the Blue Card to a significantly higher number of highly skilled and (some) medium skilled.  However, while several safeguards are built in to avoid pressure on labour conditions, wages and the displacement of EU workers, this option entails the **highest risk for negative effects on EU workers,** particularly in Member Stateswith high unemployment levels. This could also negatively impact on the EU’s welfare system.  The **displacement effect** is expected to be very limited for the highly skilled, but **moderate for medium skilled**. Research suggest that increases in numbers of immigrants towards the lower end of the salary distribution and working in semi/unskilled services results to some extent to increasing salary competition and pressure. While the Blue Card would still be out of reach for the lower end of the salary distribution and semi/unskilled workers, some displacement effect in the mid-salary and medium-skilled range cannot be fully excluded.  This option grants only **limited additional rights** and would not risk placing TCN workers in a more favourable position than EU workers. |
| - Impact on third country national HSW  - Impact on fundamental rights (Charter: art. 7, private and family life; art. 45(2), freedom of movement and of residence) | | +2/+3 | There would be a **significant quantitative positive impact for TC**N, especially from low income countries, because of improved career opportunities for HSW, and some medium skilled workers, as their possibilities to be admitted to the EU would increase. The growth in numbers of TCN workers would widen the target group and some medium-skilled workers would be given a more extensive set of rights than what they would currently enjoy.  However, **qualitatively**, this option grants **limited to no additional rights** compared to the baseline situation. No changes to family reunification rules compared to baseline scenario. There would be no to a slight positive effect on freedom of movement and residence, due to increased harmonisation and elimination of national schemes. |
| - Impacts on third countries | | +2 | The quantitative benefits for developing countries from **remittances,** ‘brain gain’, and circular migration, set off against costs of ‘brain drain’ in sectors that require skilled workers, would be **the highest in this option** due to the higher numbers, including (some) medium skilled. |
| **Efficiency** | | | |
| - Administrative costs and cost/benefit effectiveness  - Practical or technical feasibility (difficulty/risks for transposition and implementation) | | +1 | **Administrative impact on Member States: cost of € 28.7 million (EU25 aggregate).**  **Offset by fees and an estimated additional income tax revenue of € 1.5 billion**  This option would have the highest reach in terms of numbers of TCN workers who would fall under its personal scope. The absorption of the national HSW schemes into the EU Blue Card scheme would not lead to additional overall costs for **public administrations** as the scheme would replace all existing schemes for HSW and (some) medium-skilled workers. Some initial costs would be incurred for information for companies, training of immigration officials on the new rules, etc. but overall this option would constitute an **increase in efficiency** due to increased coherence and harmonisation. Higher numbers of applicants would increase the overall administrative costs but the per-unit cost would decrease due to **economies of scale** and efficiency gains due to a simplified system. The costs can be offset by fees and, indirectly, by the economic gains for the host society and increased tax revenue.  For the first permit, the administrative burden for **HSW and businesses** would be lower due to a streamlined scheme across the EU. However, in case of intra-EU mobility, this scheme would bring limited advantages in reducing costs for an application in a second Member State, both for **public administrations and for HSW and businesses**. Nevertheless, for both first and second permits, the costs of navigating separate and diverging migration systems (e.g. lawyer fees) for businesses and HSW would lower.  However, this option would result in a **sub-optimal management of the migration flows** as a one-size-fits-all approach would not be targeted at specific needs of different categories. The effectiveness of the Blue Card as an instrument for highly skilled would be undermined as the measures would be less far-reaching than a targeted instrument in terms of simplification, streamlining of the procedures, and providing attractive rights (including intra-EU mobility, labour market access and access to long-term residence).  **No practical or technical difficulty** is to be expected. It would ensure more uniform implementation but would require adaptation of Member States’ legislation. |
| **Coherence with other EU policies** | | | |
| In line with, and contributes to, EU Growth Strategy. Broadly consistent with EU economic and social policies, including on mobility of EU workers, although some risks for a displacement effect exist. | | | |
| **Stakeholders and experts’ view** | | | |
| Some stakeholders support expanding the Blue Card to medium skilled (SME representatives, e.g UAPME). However, most of them consider that this would undermine the value of the Blue Card as an instrument to attract talents and HSW and consider that a separate instrument would be more appropriate to cover other skills levels. Diverging views also exist on maintaining vs. abolishing the salary threshold (as alternative to qualifications). Mixed views exist also on the value and usefulness of national schemes compared to the Blue Card. | | | |

**POP2(a): Making the Blue Card accessible to a wider group of HSW**

|  |  |  |
| --- | --- | --- |
| **Assessment Criteria** | Rate | **Motivation** |
| **Relevance and effectiveness in achieving the objectives** | | |
| GO1: improve ability to attract and retain to enhance competitiveness and demographic ageing; SO2: increase the numbers of highly skilled TCNs; SO3: lower barriers to entry, simplify and harmonise the admission procedures; SO4: promote social and economic integration of highly skilled TCNs and their family members, via favourable residence conditions and rights; SO6: ensure ‘EU Blue Card’ brand to improve image of attractive EU | +2 | **Estimated additional permits: min. 32 484 to max. 137 690 HSW (EU25 aggregate, variation depending on the salary threshold set by individual Member States)**  By making the Blue Card accessible to a significantly wider group of HSW this option would be **more inclusive than the current Blue Card Directive**, while still remaining an instrument targeted at HSW. HSW who are currently excluded due to the restrictive admission conditions, including young professionals, would be better reached and result in an increased retention potential of young talent trained in the EU.  A **lower and adaptable general salary threshold**, set by Member States within a fixed range but calculated on a national average, would significantly **increase inclusiveness** and **add flexibility** for Member States to adapt to their national labour markets. This would be further enhanced by a mandatory **lower threshold** for **shortage occupations** (currently optional, so only applied by some Member States) and for **young graduates**, as well as by the possibility of contracts with a shorter duration (e.g. trial periods).  The impact on individual Member States would be **evenly spread across low and high income Member States** as the salary threshold is calculated on a national average, lower and adaptable to national circumstances, while Member States still keep control over the volumes of admission (Treaty-based). This option makes the Blue Card **more inclusive** and is highly adaptable to national situations. Consequently, it has a very high potential to substitute parallel national schemes covering the same category of people.  This policy option is **targeted at HSW** and would have a **high effectiveness in attracting and retaining them** due to several provisions such as: the possibility to introduce of fast track schemes for trusted employers; the labour market test only in exceptional circumstances, a lower maximum processing time for applications, facilitated intra-EU mobility; easier access to EU long-term residence and family reunification. The increased numbers and more inclusive nature would also contribute to a certain extent to addressing demographic ageing.  On the whole, the trade-off between (a) more facilitated entry conditions and (b) more rights and facilitated procedures, as well as between further harmonisation and need for national flexibility, is well balanced in this option, thus increasing the EU attractiveness. By improving the attractiveness of the Blue Card this option would also **enhance its branding potential**. |
| GO2: improve ability to respond to demands for highly skilled TCNs and offset skill shortages by enhancing the inflows, occupational and geographical (intra-EU) mobility), and to promote efficient (re)allocation on EU labour market; SO5: ensure more flexible intra-EU mobility, removing unnecessary barriers, more efficient allocation of highly skilled TCNs in EU | +2 | This option would significantly **improve the Member States’ ability** to effectively and promptly respond to demands for HSW and **address labour and skill shortages**. By making the Blue Card accessible to a wider group of talent overall numbers of HSWs would increase and there is an **increased retention of EU trained young talent**. This would create a larger pool of HSW from which employers can draw to fill shortages.  **More extensive intra-EU mobility** possibilities would allow for an improved ability to flexibly circulate between Member States according to changed labour market circumstances and skill shortages. Full labour market access to highly skilled employment in the Member State concerned would allow for a **significant improvement in the occupational mobility of HSW** (currently limited for the first two years of legal employment). This would allow for a more efficient (re)allocation on the EU labour market. |
| SO1: create a coherent, efficient and effective common immigration system for highly skilled TCNs | +3 | The effectiveness and coherence would be improved by **further harmonising the HSW systems across the Member States**, simplifying and streamlining the procedures in each Member State, decreasing the processing time, allowing for simultaneous processing of family permits and introducing a system of recognised employers. There would be a significant gain in harmonisation through the elimination of national parallel schemes covering the same category of people while the substitution potential is very high.  Streamlining, simplifying and harmonising the EU’s schemes for HSW into a common scheme, while leaving a considerable flexibility to Member States to adapt entry conditions to their national labour markets, would significantly improve the clarity and efficiency of the migration management of HSW. |
| **Expected impacts** | | |
| **Economic impacts** | | |
| - Impact on growth and competitiveness | +2 | **Estimated economic impact: min. € 1.4 billion to max. € 6.2 billion**  A **positive economic impact** would accrue from additional HSW coming to and working within the EU. Overall higher numbers of admitted HSW, and an increased retention potential of young talent trained in the EU, would create a **larger pool of HSW** from which employers can draw to fill shortages which would positively impact growth and the EU’s competitiveness.  Given that this scheme would be targeted at HSW, demand-driven and still be fairly selective, the displacement effect is expected to be low and thus not to have any negative economic impact.  Facilitated access for young professionals with EU qualifications has the potential of making studying in the EU more attractive because of the increased possibility of securing employment afterwards. The fees and expenditure on living costs of students during their studies generate income to the EU. |
| - Impact on SMEs | +2 | This policy option would facilitate and **lower the cost of recruitment of HSW for SMEs**. Notably, a lower general threshold, the lower threshold for filling shortage occupations, and the possibility of a shorter contract (e.g. for a trial period) would make it easier for SMEs to fill labour shortages and boost their growth perspectives.  In addition, a larger pool of HSW in the EU with increased possibilities for occupational mobility between jobs and **intra-EU mobility would benefit SMEs** as they would have access to a larger highly skilled labour force already in the EU. This would offset SME’s challenges in recruiting from third countries compared to larger companies because SMEs cannot benefit from the same economies of scale, access to information and intermediary services. For SMEs ‘one off’ recruitment costs are proportionally higher than for larger companies and the risks are higher.  A "**trusted employer scheme**" would in principle be more favourable to large companies than to SMEs. However, SMEs are very diverse and many EU medium-sized companies (50-250 employees) already operate internationally. These should not have difficulties in becoming trusted employers if they regularly recruit abroad and the normal Blue Card procedure would still remain available to SMEs. |
| - Impact on innovation and research | +2 | Increased numbers of HSW would have a **positive impact** on the capacity of companies to conduct R&D and would benefit the **EU’s overall capacity for innovation and research** (*see Annexes 10 and 14 for more details*). Especially for companies in highly innovative sectors the capacity for recruiting HSW would increase, especially for recent graduates with an EU degree in much-in-demand STEM fields. This would increase their capacity for innovation and entrepreneurship. Also, research suggests that HSW have a small yet positive net effect on innovation in receiving countries due to increased workforce diversity. Various studies indicate a positive contribution of HSW to technological development in host countries, exceptional scientific contributions, and the innovative performance of European regions. Allowing **entrepreneurial activities on the side** in the own time while being employed in a Blue Card job would send a message of **favouring entrepreneurial spirit and innovation**. It would lower the risk and uncertainty of entrepreneurial activity, increase entrepreneurial entry and survival by lowering the risk of business failure. |
| **Social impacts** | | |
| - Impact on EU citizens | +2 | More flexible admission conditions would open the Blue Card to higher numbers of HSW. **EU citizens** would benefit from the **positive impact on overall economic growth** through filling labour and skills shortages, which may indirectly contribute to reinforcing knowledge-based economy and job creation in the EU.  The economic impact could be slightly reduced if there were displacement of EU workers. However, given that this scheme would be targeted at HSW, demand-driven, still fairly selective, and that appropriate safeguards are built in, the **potential displacement effect on EU workers is expected to be limited**.  This option grants **additional rights to TCN workers** but would not place TCN workers in a more favourable position than EU workers. |
| - Impact on third country national HSW  - Impact on fundamental rights (Charter: art. 7, private and family life; art. 45(2), freedom of movement and of residence) | +2 | A more accessible Blue Card would **reach and create benefits for more HSW** in quantitative terms because of improved career opportunities as their possibilities to be admitted to the EU would increase and facilitated mobility across the EU in accordance with the changing needs of the EU labour market. The potential relative growth of numbers in HSW would be noticeable, but would not be major in absolute terms, as **the Blue Card would remain demand-driven and selective**.  Qualitatively **HSW** would enjoy **more extensive rights** than currently. Simultaneous permits to family members would improve the respect for the right to family life as the family would not face separation and uncertainty. Enhanced intra-EU mobility provisions and quicker access to long-term resident status would have a positive impact on freedom of movement and residence. |
| **Impact on International Relations** | | |
| - Impacts on third countries | +1 | Facilitated access to long-term residence status combined with circular mobility rights would bring **benefits for developing countries** from ‘**brain gain’** and increased **remittance** payments |
| **Efficiency** | | |
| - Administrative costs and cost/benefit effectiveness  - Practical or technical feasibility (difficulty/risks for transposition and implementation) | +3 | Administrative impact on Member States: cost of € 6.5 million to a cost of € 27.9 million (EU25 aggregate, variation depending on range of additional or fewer permits)  Offset by fees and an estimated additional income tax revenue of min. € 300 million to max. € 1.4 billion  In general, there would be limited additional administrative costs for public administrations as the scheme would replace the existing schemes which would have to be modified to lesser or greater extent depending on the Member States. Some initial costs would be incurred for information for companies, training of immigration officials on the new rules, etc. but overall this option would constitute a significant increase in efficiency due to increased coherence and harmonisation.  Higher numbers of applicants would increase the overall administrative costs but the per-unit cost would decrease due to economies of scale and efficiency gains due to a simplified system. The costs can be offset by fees and, indirectly, by the economic gains for the host society and increased tax revenue.  The administrative burden for HSW and businesses recruiting them would lower substantially with a more harmonised and simplified system, without many parallel schemes. For the first permit, the additional costs of navigating diverging migration systems (e.g. lawyer fees) when hiring in different Member States would lower significantly. More facilitation in case of mobility to a second Member State than currently would also substantially reduce administrative burden, the main source of difficulty signalled by consulted companies.  Enhanced rights, such as family reunification, facilitated access to long-term residence status and intra-EU mobility, may have some impact on public administrations in the short run as there may be an increase in such applications but many of those would only an anticipation of otherwise later applications and, overall, these costs would be largely offset by the gains in simplification and harmonisation, and the gains for HSW and businesses.  No practical or technical difficulty (risks for transposition and implementation) is to be expected. This option would ensure more uniform implementation but would require adaptation of Member States’ legislation |
| **Coherence with other EU policies** | | |
| In line with, and contributes to, EU Growth Strategy. Fully consistent with EU economic and social policies, including on mobility of EU workers and on skills and qualifications. | | |
| **Stakeholders and experts’ view** | | |
| A majority of the respondents to the public consultation supports the abolition of any national schemes for the highly skilled in favour of a truly EU-wide permit[[152]](#footnote-153). All experts and most non-governmental stakeholders agree that improved intra-EU mobility should be one of the main value added of the EU Blue Card. Most stakeholders and employers emphasize the need to streamline and simplify admission procedures and make admission conditions more flexible. While some question the usefulness and effectiveness of the labour market test (e.g. TABC, CFGI), others see it as a necessary tool to protect the domestic labour market or to prevent fraud (e.g. UAPME, EuroChambres, OECD). Experts and non-governmental stakeholders see a need to lower the threshold and take specific care to include recent graduates. However, in light of differences between national labour markets many experts, stakeholders and most Member States consider that national authorities should retain a degree of flexibility in the setting of the level of the threshold. While the need for and the level of the salary threshold is controversial among stakeholders and experts, they mostly agree that the education requirement is important to guarantee that Blue Card holders are qualified. Business and employers representatives also emphasize the importance of formal degrees, but suggest a loosening of the link between the kind of education acquired and the job profile. The idea to lower the minimum period of the contract was widely supported as was the suggestion to officially allow Blue Card holders to engage in self-employed, entrepreneurial activities on top of their regular employment. | | |

**POP2(b): Making the Blue Card a tool to attract a selected group of the most HSW**

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| **Assessment Criteria** | Rate | | **Motivation** |
| **Relevance and effectiveness in achieving the objectives** | | | |
| GO1: improve ability to attract and retain to enhance competitiveness and demographic ageing; SO2: increase the numbers of highly skilled TCNs; SO3: lower barriers to entry, simplify and harmonise the admission procedures; SO4: promote social and economic integration of highly skilled TCNs and their family members, via favourable residence conditions and rights; SO6: ensure ‘EU Blue Card’ brand to improve image of attractive EU | | +1/+2 | **Estimated additional permits: min. -8 149 (less than baseline) to max. 17 250 HSW (EU25 aggregate, variation depending on the salary threshold set by individual Member States)**  By focussing on an elite of the most highly skilled workers this option would be **more exclusive** than the current Blue Card Directive. It would have a lower reach in terms of numbers but the selectiveness would allow for **more facilitation and rights** which would favour a **highly-mobile well-earning elite of HSW**.. While the contribution of the elite HSW to the EU’s competitiveness can be assumed to be higher per unit, the overall gain would remain limited due to the limited increase in numbers.  This option would mean **significant further harmonisation** focussed on an elite subsection of HSW to whom a very attractive scheme could be offered, but allow only limited flexibility for Member States to adapt admission conditions to their national labour markets for the category covered. The impact on individual Member States would limited but be fairly **evenly spread across low and high income Member State**s as the salary threshold is nationally set within a fixed high range but calculated on the national average salary. Consequently, it has a lower potential to substitute parallel national schemes. However, this would be offset by **allowing Member States to keep their national parallel schemes to reach non-elite HSW** (i.e. those not covered under the EU scheme) and adapt their policies in function of their national labour market situation.  Given the harmonisation would only concern a limited category of HSW, there is **no significantly improved simplification**, coherence and efficiency of the **overall** system. Thus, overall the EU’s ability to attract and retain would not be improved significantly, nor to address demographic ageing.  The trade-off between (a) more selective entry conditions and (b) more rights and facilitation, results in **lower numbers** but much **enhanced attractiveness for an elite group of HSW** with much facilitated intra-EU mobility, a permit with a standard validity of 3 years, facilitated long-term residence and family reunification. This would enhance the attractiveness and retention potential and increase the branding value of the Blue Card, but limited to a small elite group, while the EU’s overall attractiveness would only be slightly improved. |
| GO2: improve ability to respond to demands for highly skilled TCNs and offset skill shortages by enhancing the inflows, occupational and geographical (intra-EU) mobility), and to promote efficient (re)allocation on EU labour market; SO5: ensure more flexible intra-EU mobility, removing unnecessary barriers, more efficient allocation of highly skilled TCNs in EU | | +1 | This option would not constitute a significant improvement in the EU’s ability to effectively and promptly respond to demands for HSW and to skill shortages as it would only have a limited reach and current parallel schemes would remain unaltered for most HSW.  Only for a limited elite subgroup of the most HSW there would be a significant improvement in their possibilities for occupational and intra-EU mobility. The positive impact would be limited to addressing very specific shortages in high-earning occupations. At the same time, while facilitation would certainly simplify and speed things up, in practice the occupational and intra-EU mobility of the elite very HSW is not likely to be limited by salary or qualification constraints.  This option would not constitute a significant improvement in the EU’s ability to effectively and promptly respond to demands for HSW and to skill shortages as it would only have a limited reach and current parallel schemes would remain unaltered for most HSW.  Only for a limited elite subgroup of the most HSW there would be a significant improvement in their possibilities for occupational and intra-EU mobility. The **positive impact** would be **limited to addressing very specific shortages in high-earning occupations**. |
| SO1: create a coherent, efficient and effective common immigration system for highly skilled TCNs | | +1 | By focussing on a select subsection of the HSW, this policy option would introduce a significantly more harmonised and streamlined EU-level Blue Card but only for the elite – thus a limited number of - HSW. As regards non-elite HSW, this option would **not address the current fragmentation of the legal framework** since national parallel schemes would (necessarily) remain in place (to be able to reach non-elite HSW).. As a result, the overall coherence, clarity and efficiency would not improve much and a smaller section of the migration flows would be covered by a common policy. |
| **Expected impacts** | | | |
| **Economic impacts** | | | |
| - Impact on growth and competitiveness | | -1/0 | **Estimated economic impact: min. -€ 0.4 billion (less than baseline) to max. € 0.7 billion**  A positive economic impact would accrue from additional HSW coming to and working within the EU. A (theoretical) negative economic impact would also be possible if all Member States would set the salary threshold at the highest level (1.7). However, this would be offset by the possibility for those excluded HSW to still come under the parallel national schemes. Overall as this sub-option would only target the most HSW, the **positive impact on economic output** through higher numbers of HSW and filling highly skilled shortages occupations, would be **limited.**  However, **improved intra-EU mobility would accrue economic benefits** from the increased productivity that is likely when HSW take a new job in a second Member State and the consequent improvement in allocation of human resources. An assumed increase in annual salary upon moving to the second Member State would generate additional economic benefits. |
| - Impact on SMEs | | 0 | Similar to the description for POP2(a). However, the more limited scope to the most HSW would **not substantially increase the pool of HSW** within the EU and SMEs would benefit less as their access to this exclusive labour force would be limited. Elite HSW also have higher salaries that are often out of reach for SMEs.  Further facilitated mobility would have a **neutral to slightly positive impact** with respect to the challenges faced by SME. |
| - Impact on innovation and research | | +1 | Similar to the description for POP2(a). However, while the contribution of the most HSW to the EU’s innovation and research can be assumed to be higher per unit, the **overall gain would remain limited** due to the limited increase in numbers compared to the baseline scenario. Consequently, a **neutral to slightly positive impact** is likely due to increased attractiveness for the most highly skilled. |
| **Social impacts** | | | |
| - Impact on EU citizens | | +1 | See POP2(a) with the following variations:  As this sub-option would only target a selected sub-group of the most HSW, the numbers of admitted HSW would be lower and less highly skilled shortage occupations would be filled. This would generate less indirect economic benefits for EU citizens.  Even if labour market tests would be forbidden at first entry in this option, the numbers of the most HSW would be more limited and the **potential displacement effect on EU workers** is expected to be **limited.** In any case, it would not make a difference with the baseline as this group is unlikely to face a rejection on those grounds. |
| - Impact on third country national HSW  - Impact on fundamental rights (Charter: art. 7, private and family life; art. 45(2), freedom of movement and of residence) | | +1 | A more selective scope that focuses on the most HSW would reach fewer TCNs in quantitative terms, but parallel national schemes would still be allowed for those who do not reach the selective admission conditions. At the same time, for elite HSW the actual possibilities to enter the EU to seek career opportunities would not change much, as they are unlikely to be refused entry would also get access under most national schemes. **Quantitative impact** would be **limited.**  However, in **qualitative terms** there would be **significant gains** compared to the baseline: a targeted better set of rights and **improved intra-EU mobility** (more facilitated than in POP2(a) would have a positive impact on these HSW. Those under national schemes would not have access improved intra-EU mobility possibilities.  There would be a similar positive impact on private and family life as POP2(a). |
| **Impact on International Relations** | | | |
| - Impacts on third countries | | 0/+1 | Similar to POP2(a) though more limited due to lower numbers of HSW |
| **Efficiency** | | | |
| - Administrative costs and cost/benefit effectiveness  - Practical or technical feasibility (difficulty/risks for transposition and implementation) | | 0 | **Administrative impact on Member States: from a benefit of € 1.7 million to a cost of € 3.4 million (EU25 aggregate, variation depending on range of additional or fewer permits)**  **Offset by fees and estimated income tax revenue of -€ 111 million (less) to an additional max. of € 184 million**  As parallel national schemes would continue to be allowed next to the Blue Card for non elite HSW this option would stay more or less in the **baseline scenario in terms of administrative costs for public administrations**. Some limited initial costs would be incurred for information for companies, training of immigration officials on the new rules, etc. This option would **not constitute an increase in efficiency,** as there is no very limited **increased coherence, harmonisation** or simplification of the EU’s overall system for HSW.  Because of the limited number of additional HSW under this option, there would be **limited economies of scale**. The costs can be offset by fees and, indirectly, by the economic gains for the host society but these would be limited. The **cost/benefit effectiveness** would therefore also be **limited**.  As regards the most HSW the administrative burden for **HSW and businesses** recruiting them would lower with a more harmonised scheme. Especially, more facilitation in case of mobility to a second Member State than currently would substantially reduce administrative burden. However, for non-elite HSW and companies recruiting them there would be no change to the baseline.  No practical or technical difficulty (risks for transposition and implementation) is to be expected. This option would ensure more uniform implementation reaching a limited group and would require adaptation of Member States’ legislation. |
| **Coherence with other EU policies** | | | |
| In line with, and contributes to, EU Growth Strategy. Consistent with EU economic and social policies, including on mobility of EU workers. | | | |
| **Stakeholders and experts’ view** | | | |
| While most stakeholders emphasized the need to maintain the focus of the Blue Card on the highly skilled, support for an even more selective model with extensive rights came mostly from a limited number of experts. On other elements, see comments under POP2(a). Most Member States and SME organisations (e.g. UAPME) consider it important to be able to keep labour market tests. | | | |

**POP2(c): Creating a two-tiered Blue Card targeted at different skill levels of HSW**

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| **Assessment Criteria** | Rate | | **Motivation** |
| **Relevance and effectiveness in achieving the objectives** | | | |
| GO1: improve ability to attract and retain to enhance competitiveness and demographic ageing; SO1: create coherent, effective and efficient common EU immigration system for highly skilled TCNs; SO2: increase the numbers of highly skilled TCNs; SO3: lower barriers to entry, simplify and harmonise the admission procedures; SO4: promote social and economic integration of highly skilled TCNs and their family members, via favourable residence conditions and rights; SO6: ensure ‘EU Blue Card’ brand to improve image of attractive EU | | +2/+3 | **Estimated additional permits: min. 24 334 to max. 154 940 HSW (EU25 aggregate, variation depending on the salary threshold set by individual Member States)**  This option would make the Blue Card accessible to a significantly wider group of HSW thanks to the *first level Blue card, which* would be **more inclusive than the current Blue Card Directive**, while still remaining an instrument targeted at HSW. HSW who are currently excluded due to the restrictive admission conditions, including young professionals, would be better reached and result in an increased retention potential of young talent trained in the EU. On top of that would come the *second level Blue Card, which* would create an exclusive yet attractive scheme for a small group of highly-mobile well-earning elite HSW. The overall numbers would be a combination of POP2(a) and (b).  It would be an **inclusive** scheme with a **high level of flexibility** for Member States to adapt to their national labour markets as described under POP2(a), combined with the selectiveness that would allow for a highly attractive elite scheme as described under POP2(b). The impact on individual Member States would be **evenly spread across low and high income Member States** as the salary thresholds for both levels are calculated on a national average, on lower and another higher, and adaptable to national circumstances, while Member States also still keep control over the volumes of admission (Treaty-based). This makes the Blue Card is highly adaptable to national situations with a very high potential to substitute parallel national schemes covering the same category of people.  This policy option is **targeted at HSW** and would have a **high effectiveness in attracting and retaining them** as described under POP2(a), while the combination with POP2(b) would mean a slight additional increase in the EU’s ability to attract and retain an elite sub-group of HSW. The increased numbers and more inclusive nature would also contribute to a certain extent to addressing demographic ageing.  On the whole, the trade-off between (a) more facilitated entry conditions and (b) more rights and facilitated procedures, as well as between further harmonisation and need for national flexibility, is well balanced in this option, thus increasing the EU attractiveness. By improving the attractiveness of the Blue Card this option would also **enhance its branding potential**. |
| GO2: improve ability to respond to demands for highly skilled TCNs and offset skill shortages by enhancing the inflows, occupational and geographical (intra-EU) mobility), and to promote efficient (re)allocation on EU labour market; SO5: ensure more flexible intra-EU mobility, removing unnecessary barriers, more efficient allocation of highly skilled TCNs in EU | | +2 | Similar to POP2(a), this option would significantly **improve the Member States’ ability** to effectively and promptly respond to demands for HSW and **address labour and skill shortages**. By making the Blue Card accessible to a wider group of talent overall numbers of HSWs would increase and there is an **increased retention of EU trained young talent**. This would create a larger pool of HSW from which employers can draw to fill shortages. **More extensive intra-EU mobility** possibilities would allow for an improved ability to flexibly circulate between Member States according to changed labour market circumstances and skill shortages.  The combination with POP2(b) would mean an additional increase in the EU’s ability to respond to very specific shortages in high-earning occupations, yet this would be limited to an elite of the most HSW as described in POP2(b). |
| SO1: create a coherent, efficient and effective common immigration system for highly skilled TCNs | | +1 | By combining POP2(a) and (b) this option would introduce a **significantly more harmonised EU policy** on highly skilled workers with many common elements, through the elimination of national parallel schemes for HSW, complemented by an even more harmonised EU policy for an elite of the most highly skilled workers. As regards the level 1 Blue Card holders Member States would still have a **considerable amount of flexibility** to adapt the entry conditions to the situation of their national labour markets, yet a bit less so for level 2.  The **effectiveness and coherence would be improved** by further harmonising the HSW systems across the Member States, simplifying and streamlining the parallel procedures in each Member State, decreasing the processing time, simultaneous processing of permits for family members and introducing a system of recognised employers with further facilitation.  On the other hand, the gain in harmonising value and efficiency in the management of HSW flows through the elimination of national parallel schemes for HSW in POP2(a), is **diminished by the complexity of having a two-tier differentiated system** with differing entry conditions and differing rights associated to the status.  In practice, this means that two separate yet interconnected (possible transition from level 1 to 2) systems would have to be managed by Member States. A separate status and permit would have to be created, as it would be necessary to differentiate between both levels in function of the associated rights (e.g. different access to long-term residence status and intra-EU mobility). In addition, two levels of HSW would mean different treatment in terms of rights. |
| **Expected impacts** | | | |
| **Economic impacts** | | | |
| - Impact on growth and competitiveness | | +1/+2 | **Estimated economic impact: min. € 1 billion to max. € 6.9 billion**  This sub-option combines POP2(a) and (b) and the impacts would also be in line with a combination of those described under those options. |
| - Impact on SMEs | | +2 | This sub-option combines POP2(a) and (b) and the impacts would also be in line with a combination of those described under those options. |
| - Impact on innovation and research | | +2 | This sub-option combines POP2(a) and (b) and the impacts would also be in line with a combination of those described under those options. |
| **Social impacts** | | | |
| - Impact on EU citizens | | +2 | This sub-option combines POP2(a) and (b) and the impacts would also be in line with a combination of those described under those options. |
| - Impact on third country national HSW  - Impact on fundamental rights (Charter: art. 7, private and family life; art. 45(2), freedom of movement and of residence) | | +2 | This sub-option combines POP2(a) and (b) and the impacts would also be in line with a combination of those described under those options. |
| **Impact on International Relations** | | | |
| - Impacts on third countries | | +1 | Same as for POP2(a) |
| **Efficiency** | | | |
| - Administrative costs and cost/benefit effectiveness  - Practical or technical feasibility (difficulty/risks for transposition and implementation) | | +1 | **Administrative impact on Member States: cost of € 4.9 million to a cost of € 31.2 million (EU25 aggregate, variation depending on range of additional or fewer permits)**  **Offset by fees and an estimated additional income tax revenue of min. € 200 million to max. € 1.6 billion**  The **administrative cost to public administrations** would a combination of those listed under POP2(a) and (b), yet **slightly higher than POP2(a) and (b) combined** as it would mean administering two systems on top of each other. While there would be many common elements, in order to differentiate between the two levels, there would be some different entry conditions and corresponding rights (level 2 Blue Card holders would have to fulfil higher entry conditions and receive more beneficial rights). Effectively this would also mean that different residence cards would need to be issued and kept track of. In addition, possible transitions from level 1 to level 2 Blue Cards would also require some additional administrative efforts similar to the renewal of a permit.  A two-level system would be more complex than only one scheme, but, as parallel national schemes would be abolished, still substantially less complex than the current plethora of parallel systems. Some initial costs would be incurred for information for companies, training of immigration officials on the new rules, etc. but overall this option would still constitute a **significant increase in efficiency** due to **increased coherence, harmonisation and simplification**.  The administrative burden for **HSW and businesses** recruiting them would **lower substantially** with a more harmonised and simplified system, without many parallel schemes, as described under POP2(a). However, the additional benefits of the level 2 Blue Card would be limited. It would only apply to a small selective group and, while a higher level of rights and much facilitated mobility would have a slight positive impact, a separate system for very top talent that is short of a standard EU-wide Blue Card, would not significantly increase the EU’s attractiveness to them. The administrative cost of running a two-level system would not be offset.  Certain **practical or technical difficulties are to be expected**, as this option would be complex and difficult to implement by Member States and require adaptation of Member States’ legislation. |
| **Stakeholders and experts’ view** | | | |
| The multi-tiered option emerged out of the EGEM discussion as a solution to the inherent trade-off between the scope of the Blue Card Directive and the rights of Blue Card holders, especially in terms of mobility. Overall the idea received relatively limited support, however, from both governmental and non-governmental stakeholders, due to its complexity. Instead, employers' and business representatives in particular suggested a temporary differentiation between short and long-term mobility, in order to facilitate short business trips in particular. On other elements, see comments under POP2(a) and (b). | | | |

**POP3: A unified standard EU-wide Blue Card: very selective yet very attractive**

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| **Assessment Criteria** | Rate | | **Motivation** |
| **Relevance and effectiveness in achieving the objectives** | | | |
| GO1: improve ability to attract and retain to enhance competitiveness and demographic ageing; SO1: create coherent, effective and efficient common EU immigration system for highly skilled TCNs; SO2: increase the numbers of highly skilled TCNs; SO3: lower barriers to entry, simplify and harmonise the admission procedures; SO4: promote social and economic integration of highly skilled TCNs and their family members, via favourable residence conditions and rights; SO6: ensure ‘EU Blue Card’ brand to improve image of attractive EU | | +2 | **Estimated additional permits: 61 324 HSW (EU25 aggregate for salary threshold at minimum level)**  The EU’s schemes for HSW would be streamlined and harmonised into **one fully harmonised common scheme,** which would however only cover a **limited n° of HSW** du to the high salary threshold. Competing national schemes would be abolished while this would be mitigated by the fact that complementary national schemes for HSW outside the scope, i.e. those who would not reach the selective admission conditions (high salary threshold), would still be allowed. This would mean, however, that **some fragmentation** of the EU’s legal framework for HSW **would remain**, yet it would be more limited.  As Member States would have no scope to adapt any of the entry conditions or other rules to national labour market circumstances, this policy option would be less efficient in managing the migration flows in function of the particular needs of the Member States.  The attractiveness of the Blue Card would be significantly increased for highly paid HSW who would be able to reach the salary threshold. However, in practice, the **exclusive admission conditions** would have **restrictive effect in some Member States** (with lower average salaries) which would mean limited gains in numbers compared to the baseline scenario.  At the same time, Member States would be able to set complementary national parallel policies for HSW with lower salaries in function of the situation of their national labour market.  Yet, by not streamlining and harmonising the EU’s schemes for all HSW regardless of their level of pay, the improvement in **simplification**, coherence and efficiency would **remain limited** and to Member States with higher average salaries and to an elite group of highly-paid HSW. The EU’s ability to attract and retain would also only be improved as regards those Member States and highly-paid HSW.  While the contribution of those HSW to the **EU’s competitiveness** can be assumed to be higher per unit, the **overall gain would remain limited** due to the limited increase in numbers compared to the baseline scenario. For the same reason, the contribution to addressing demographic ageing would be limited.  Nevertheless, by maximising the possibility for intra-EU mobility and facilitating access to long-term residence, this option would entail a **very high branding value** for the Blue Card. |
| GO2: improve ability to respond to demands for highly skilled TCNs and offset skill shortages by enhancing the inflows, occupational and geographical (intra-EU) mobility), and to promote efficient (re)allocation on EU labour market; SO5: ensure more flexible intra-EU mobility, removing unnecessary barriers, more efficient allocation of highly skilled TCNs in EU | | +2 | Through significantly facilitated entry procedures, and thus enhanced inflows, this option would be a significant improvement in the EU’s **ability to effectively** and promptly respond to demands for HSW and to **shortages** in highly skilled occupations but, even at the lower threshold, it would be **limited to Member States with higher average salaries** and occupations that are highly-paid.  Compared to the baseline scenario, there would also be a significant improvement in the possibilities for occupational and intra-EU mobility, at a level comparable to free movement of EU citizens, yet again limited to HSW in Member States with higher average salaries and occupations that are highly-paid. |
| SO1: create a coherent, efficient and effective common immigration system for highly skilled TCNs | | +1 | This policy option would introduce **full harmonisation and streamlining of the EU policy for a limited n° of HSW a**nd a significant **improvement in their rights,** including intra-EU mobility comparable to free movement of EU citizens. A EU-single level application management portal and an EU-wide Blue Card would highly simplify procedures. In practice, the exclusive admission conditions would mean that the Blue Card would only be accessible to (i) HSW in a limited number of Member States with the highest average salaries (notably (the upper part) of the top one-third of Member States with the highest average salaries), possibly somewhat mitigated by the lower threshold for shortage occupations, and (ii) an elite of the most highly skilled workers who receive globally competitive salaries regardless of their location.  As regards the rest of the HSW, out of reach of the high salary threshold, Member States would keep the same level of flexibility to set complementary national policies in function of the situation of their national labour market. However, this would mean that some **fragmentation of the EU’s legal framework** for HSW would remain, though more limited, and the coherence, clarity and efficiency of the HSW migration management would only improve for a limited number of HSW who reach the high admission conditions. |
| **Expected impacts** | | | |
| **Economic impacts** | | | |
| - Impact on growth and competitiveness | | +2 | **Estimated total economic impact: € 3.2 billion**  The **positive impact** on economic output and thus on growth and competitiveness would **be limited** due to a limited increase numbers of HSW and the unsuitability for filling highly skilled shortages – except in some occupations - in many Member States.  In addition, as the salary threshold would be the same across the EU, this would favour Member States with high salaries and largely exclude Member States with lowest salaries. Therefore, **the effects on growth and competitiveness would be different across Member States.**  However, improved intra EU mobility would accrue limited economic benefits from the increased productivity that is likely through the HSW taking the post in the second Member State and the consequent improvement in allocation of human resources. An assumed increase in annual salary upon moving to the second Member State, would generate additional economic benefits. The benefits of better intra-EU mobility are expected to be higher per unit but limited by the lower numbers and limited applicability across Member States. |
| - Impact on SMEs | | +1 | Due to the limited geographical scope (i.e. many Member States with low average salaries would not apply the scheme) and the high salary threshold, the Blue Card would be **out of reach for many SMEs**. In addition, this option would **not substantially increase the pool of HSW** within the EU which would also not benefit SMEs less as their access to this selective highly skilled labour force would be limited. Further facilitated mobility would have a neutral to slightly positive impact with respect to the challenges faced by SME. |
| - Impact on innovation and research | | +1/+2 | While the contribution of the global elite of HSW to the EU’s innovation and research can be assumed to be higher per unit, the overall gain would remain limited due to the limited increase in numbers compared to the baseline scenario.  The salary threshold would be the same across the EU which would favour Member States with high salaries and largely exclude Member States with lowest salaries. Therefore, the impact on innovation and research would be different across Member States. |
| **Social impacts** | | | |
| - Impact on EU citizens | | +1 | Higher numbers of HSW have a positive impact on overall economic growth and, specifically, in filling labour and skills shortages, and indirectly contribute to reinforcing knowledge-based economy and job creation in the EU, which would also benefit EU citizens. However, while the contribution of those HSW to the EU’s competitiveness can be assumed to be higher per unit, the overall gain would remain limited due to the limited increase in numbers compared to the baseline scenario. In addition, as the salary threshold would be the same across the EU, this would favour Member States with high salaries and largely exclude Member States with lowest salaries from the scheme. Therefore, also the **effects on EU citizens**, positive and negative, would be **different across Member States.**  The **mobility** of Blue Card holders in this option would be largely similar to that of EU workers, and the possibilities of the former to operate in the EU-wide labour market would be increased, thus adding competition towards EU workers. However, the most important safeguards to avoid pressure on labour conditions, wages and of displacement of EU national workers are that the system remains demand-driven (job offer needed) and relatively high salary threshold. Therefore, the **potential displacement effect** on EU workers is expected to be **limited.**  At the same time, compared to EU citizens, Blue Card holders would have no access to self-employed activity and their right of residence would still remain conditional upon the continuous fulfilment of the admission conditions. While family reunification rights would be strengthened, the overall position of EU Blue Card holders' family members would not be more favourable than that of EU citizens' family members. |
| - Impact on third country national HSW  - Impact on fundamental rights (Charter: art. 7, private and family life; art. 45(2), freedom of movement and of residence) | | +2 | There would be a positive impact on TCN but limited by the more exclusive admission conditions, so that this option would reach **fewer TCN**. Parallel national schemes would still be allowed for those who do not reach the selective admission conditions.  However, compared to the baseline, for those able to reach the admission conditions, the process would be speeded up and facilitated, there would be a **significant improvement in rights and intra-EU mobility**, as well as easier access to LTR status, and this would improve their career opportunities. Those under national schemes would not have access improved rights and intra-EU mobility possibilities.  There would be a significant positive impact to the respect for family life, if Member States were required to grant permits to family members simultaneously with the EU Blue Card. Family members would not face a risk of separation and uncertainty because of the migration decision of the sponsor. |
| **Impact on International Relations** | | | |
| - Impacts on third countries | | +2 | Benefits for developing countries from remittances, ‘brain gain’, and circular migration, set against costs of ‘brain drain’ in sectors that require skilled workers. |
| **Efficiency** | | | |
| - Administrative costs and cost/benefit effectiveness  - Practical or technical feasibility (difficulty/risks for transposition and implementation) | | +2 | **Overall administrative impact on Member States: benefit of € 2.8 million (EU25 aggregate)**  **Offset by fees and an additional income tax revenue of min. € 839 million**  If the national HSW schemes are absorbed into the EU Blue Card scheme this would not lead to additional overall costs as the scheme would replace the existing schemes which would have to be modified to lesser or greater extent depending on the Member States. While some costs would be incurred for information for companies, training of immigration officials on the new rules, etc., an effective EU-wide scheme for highly qualified third-country nationals would increase the coherence and harmonisation of the regimes for admitting HSW.  However, because of the exclusive admission conditions of this policy option would only be accessible to HSW in a limited number of Member States with the highest average salaries and to an elite who receive globally competitive salaries. Therefore, national schemes for HSW would be applicable to other HSW who fall outside of the scope of the Blue Card in this policy option. Consequently, in practice, only in Member States with high average salaries the Blue Card would replace the national schemes, leading to less administrative costs, while other Member States would have to rely on national schemes and an underused Blue Card scheme, which would be similar to the baseline scenario. Therefore, the **administrative gains would be quite unequal across the Member States**.  At the same time, in case the high salary threshold is met, the administrative burden for HSW and businesses recruiting them would lower substantially by a streamlined scheme across the EU. The costs of navigating separate and diverging migration systems (e.g. lawyer fees) each time a HSW would be hired in a different Member State would lower significantly.  In case of **intra-EU mobility**, this scheme would bring the **greatest simplification** and advantages in reducing costs, both for public administration and for HSW and businesses, as mobility rights would be comparable to free movement for EU citizens. HSW and businesses would not have to apply for a new residence and work permit, while public administrations would be relieved for the duty to process and examine these applications. Again, these advantages would only apply to a limited number of HSW who meet the exclusive high salary threshold.  Enhanced rights, such as family reunification, facilitated access to long-term residence status, may have some impact on Member States’ administrations in the short run as there may be an increase in such applications. However, many would be only an anticipation of applications that would have anyway happened at a later stage, and overall, these costs are offset by gains in simplification and harmonisation, and gains for the HSW and businesses.  In terms of practical or technical difficulty (risks for transposition and implementation), establishing an EU level management portal would entail **major investments** and development and would **not be feasible in the short term**. |
| **Coherence with other EU policies** | | | |
| While contributing to EU Growth Strategy, it would risk create inconsistencies with EU policies on mobility of EU citizens. | | | |
| **Stakeholders and experts’ view** | | | |
| A majority of the respondents to the public consultation supports the abolition of any national schemes for the highly skilled in favour of a truly EU-wide permit[[153]](#footnote-154). However, setting an EU-wide salary across the EU is an option which has been rejected almost unanimously by economic and governmental stakeholders. The abolition of national schemes would also encounter resistance by Member States and some economic stakeholders. An EU-wide management portal for applications is a welcome idea on the economic stakeholders' side, but raises issues related to subsidiarity with Member States given their competence on the admission of economic migrants. | | | |

### Assessment of horizontal options

**PO-A: Non-legislative option: actions to improve the effectiveness of the Blue Card**

After the Commission’s first implementation report on the Blue Card was adopted on 22 May 2014, the Commission stepped up several non-legislative actions to improve the effectiveness of the Blue Card. As the report found a general lack of communication by Member States of data and measures taken in application of the Directive, the Commission has been actively collecting and exchanging information between Member States on a regular basis (e.g. specific information on salary thresholds, volumes of admission, labour market tests, ethical recruitment, etc) and using it to monitor the application of the Directive. While the report found a limited number of apparent deficiencies in the transposition of the Directive, these were not detrimental to applicants and very few complaints were received from (potential) applicants or other stakeholders on incorrect application of the Directive by the Member States.

Most stakeholders, both governmental (Member States) and non-governmental (employers, trade unions, academics and other experts), consider most or all of the proposed non-legislative measures necessary. For instance, of the respondents to the public consultation, for instance, more than 60 % suggested that the EU could become a more attractive migration destination if the recognition of foreign qualifications would be simplified[[154]](#footnote-155). The lack of awareness and information, especially among SMEs, is another important impediment that emerged repeatedly during the expert discussions. A majority of non-governmental stakeholders, however, consider these measures as necessary but not sufficient to make the EU more attractive and competitive.

***Effectiveness (rating: 0/+1)***

In terms of effectiveness in achieving the objectives, there would be some improvement in attracting HSW, especially from actions aimed at improving visibility of Blue Card, practical measures facilitating recognition of qualifications, and skills and job matching. Such measures would be useful in principle to offset skill shortages ensure a speedier overall process. However, the potential would be limited by the structural shortcomings of the EU Blue Card Directive.

Therefore, the actual impact – including on ensuring a more coherent and efficient system - would be overall very limited. Moreover, if the option is self-standing, there is a risk that the above measures could be counterproductive as they might raise unrealistic expectations amongst potential HSW because the identified shortcomings of the EU Blue Card Directive are not really addressed.

***Economic impacts (rating: 0)***

For this option, it is very difficult to estimate the potential for additional permits, and thus the economic impact, due to insufficient data. However, given that the various non-legislative measures included do not fundamentally change the baseline situation, the economic positive impact would be very limited. On the other hand, if combined with one of the legislative options, it would be a catalyst of the envisaged impacts and thus increase their magnitude.

***Social impacts (rating: 0/+1)***

No impact is foreseen on EU citizens. As regards HSW, the non-legislative actions – particularly a better promotion of the Blue Card with foreign nationals or measures to facilitate recognition of qualifications – would add to the success of the EU Blue Card to a certain extent, and thereby slightly increase their number in the EU. However, the impact would remain limited and continue to depend mostly on national HSW migration policies: the HSW would still have to find his/her way among 25 different systems and, in case of moving to a second Member State, again in a new permit and a full application procedure would be required.

***Impact on international relations (rating: 0/+1)***

There would be a slightly positive impact due to the fact that advertising actions and measures to facilitate recognition of qualifications could marginally increase the number of TCN HSW being admitted.

***Efficiency (rating: +1)***

Enhanced implementation and promotional activities, as well as, facilitation of recognition of foreign qualifications would generate moderate additional administrative costs. However, if the recognition for unregulated professions is limited to a light check of the qualifications instead of an in-depth check, as several Member States do, this would significantly lower these costs. Improving skills and job matching would generate some additional costs. However, this would be offset by the economic gains of a more efficient (re)allocation on the labour markets and better response to demands for HSW and skills shortages. There are no practical or technical difficulties as the option is non-regulatory.

**PO-B: Extending the Blue Card to innovative entrepreneurs**

Economic literature repeatedly reports that migrants may have a somewhat higher entrepreneurial spirit than natives, due to the selective dimension of migration processes and the immigrants' tendency to take greater risks. Migrant entrepreneurs' contribution to their host country is not limited to job creation but migrant entrepreneurship has a significant impact on innovative sectors. This is why several EU and third countries have recently adopted policies targeting migrant entrepreneurs, both those already residing in the country (through mainstream or targeted business support programs), and those willing to immigrate (through specific admission policy that regulate the entry and stay in the country)[[155]](#footnote-156). While 35 % of the respondents to the public consultation supported the inclusion of self-employed and entrepreneurs into the scope of the Blue Card[[156]](#footnote-157), most experts and many social and economic stakeholders were striking a more cautionary note, arguing that this category would require a very different regulatory framework and different selection criteria than employees, as well as other non-migration related support measures. In terms of consistency with other EU policies, it would be in line with initiatives on "start-ups" and non-legislative support measures for entrepreneurs in the context of research and innovation.

***Effectiveness (rating: +1)***

By extending the Blue Card to innovative entrepreneurs some contribution to the EU’s growth and competitiveness can be assumed (general objective 1), though it was not possible to quantify it due to lack of comprehensive data. It would also be difficult to estimate the extent to which this would improve the EU’s ability to effectively and promptly respond to demands for highly skilled TCNs and to skill shortages (general objective 2). Entrepreneurs would not come to the EU as workers to take up employment and the job creation linked to entrepreneurial activities may take some time.

Moreover, including a new and different category into the EU Blue Card (an instrument specifically designed for highly skilled *workers)* would run counter some of the specific objectives such as creating a coherent, efficient and effective common immigration system for highly skilled third-country nationals. Including entrepreneurs in the scope of the EU Blue Card Directive would require sub-sets of different rules within the same instrument which would increase the complexity of the legal framework, undermining its coherence, efficiency and effectiveness.

***Economic impacts (rating: +1)***

Also for this option, even if a certain contribution to the EU’s competitiveness and potential for growth can be assumed by extending the Blue Card to innovative entrepreneurs, it is very difficult to estimate the potential for additional permits, due to insufficient data, and thus quantify the economic impact. Moreover, this is a category for which facilitated admissions rules would need to be combined with complementary measures financial and operational support measures, in order to have a significant impact the EU’s competitiveness and growth. Impact on SMEs would also be limited as entrepreneurs would not come to the EU as workers to fill shortages. At the same time, increased access possibilities to the EU for (innovative) entrepreneurs via the Blue Card would have a positive impact on entrepreneurial activity which may lead to the creation of new start-up companies, in particular SMEs.

Increased entrepreneurial activity is likely to have a positive impact on innovation and research. However, the Blue Card would only provide a permit/facilitated admission conditions, while other operational support measures would also be needed to create a fertile environment.

***Social impacts (rating: +1/+2)***

Introducing an EU scheme for innovative entrepreneurs would be expected to have a positive though limited impact on overall economic growth, innovations and job creation in the EU, which would benefit EU citizens alike. If there was a scheme in place for entrepreneurs, it would add competition in the EU market.

Including innovative entrepreneurs in the Blue Card would provide more access possibilities to the EU and their rights and mobility – if made similar to those of HSW under the Blue Card scheme – would be enhanced. No significant impact is expected in on **international relations/third countries**.

***Efficiency (rating: +1)***

The administrative cost to public administrations would be expected to be significantly higher, as it would mean administering several Blue Cards systems next to each other. While there would be some limited common elements, in order to differentiate between the different categories, there would have to be different entry conditions and corresponding rights. In practice this would also mean that different residence cards would need to issued and kept track of which would require additional administrative efforts. The administrative burden for the TCN entrepreneurs would lower substantially with a more harmonised and simplified system, without many parallel schemes in all Member States, and improved intra-EU mobility possibilities. There would be no relevant administrative burden for businesses.

In terms of practical or technical difficulties introducing an EU scheme for innovative entrepreneurs, would effectively require a separate subset of entry conditions and rights next to those for HSW in an employment relationship. While technically feasible, regulating these very different categories in one single instrument would affect legal clarity and add complexity.

**PO-C: Extending the Blue Card to highly skilled beneficiaries of international protection and asylum applicants**

Many stakeholders have either no outspoken opinion on the matter or a negative opinion from a principled and traditional perspective of keeping international protection and labour migration separate). On the other hand, several stakeholders, and employers in particular, support the swift labour market integration of beneficiaries of international protection, including the possibility to apply for the Blue Card. Views are more split as regards asylum seekers, due to the more complex interaction with the parallel asylum procedure.

***Effectiveness (rating: 0/+1)***

Given that a possible extension of the Blue Card to beneficiaries of international protection and/or asylum seekers (with labour market access) would only concern those with high skills and qualification, the number of refugees/asylum seekers eligible for the Blue Card would be rather small. Impact on the achievements of the objective would thus be very limited. For the same reason, this would not significantly improve the EU’s ability to effectively and promptly respond to demands for HSW and to skill shortages..

In terms of coherence the legal framework, this would require some specific rules and add legal complexity especially as regards asylum seekers because it would have to be determined what happens with the two separate procedures (run in parallel or put the asylum one on hold). Also, a specific status would have to be created for beneficiaries to guarantee the necessary elements of the protection status in the Blue Card status.

***Economic impact (rating: 0)***

The economic impact is difficult to quantify but would be limited, given the relatively limited number of people who would be eligible for a Blue Card and the variety of skills level of recently admitted refugees and asylum seekers (see Annex 16). For the same reasons, impact on SMEs and innovation and research would be negligible.

***Social impacts (rating: +1)***

The social impact would overall be positive, especially for the third country nationals concerned, though it would not provide more access possibilities to the EU as this is regulated by the asylum acquis. There would be a positive impact also on the freedom of movement and residence due to enhanced mobility and to the quicker access to long-term resident status included in the Blue Card scheme. Allowing beneficiaries of international protection to apply for a Blue Card would enhance their mobility rights under EU law and enable to have their skills best used within the EU, thereby contributing to a greater economic and social cohesion.

No negative impacts are foreseen for EU citizens as it would concern people already in the EU and contribute to using the talent already here. In addition, the overall number of migrants in this group that would be eligible for an EU Blue Card is not expected to be high.

***Efficiency (rating: +1)***

The administrative cost to public administrationswould be expected to be slightly higher, especially when two procedures would run in parallel (asylum and Blue Card).

In terms of practical or technical difficulties, labour migration and asylum are very different strands and have therefore traditionally been kept separate. Including them in the Blue Card would raise some practical questions regarding the resulting double procedure/status, but they should be manageable in the Member States. Furthermore, there could be a risk of encouraging other persons than those in need of protection to choose the asylum route. However, the exclusive nature of the EU Blue Card and the fact that a job offer is always required would offset the risk of creating a pull factor. In addition, for someone who is eligible for a Blue Card and has found a job in the EU, irregular channels would appear to entail an unreasonably high risk and cost. Sufficient safeguards should be foreseen to address any abuses.The effect of this inclusion might not end up being significant in numbers, but it would make the skills and professional potential of refugees and other beneficiaries of international protection more visible in the host communities.

# Comparison of the policy option packages

## Overview

The left side of the table below presents an overview of the ratings of the impacts of each policy options package. It should be noted that, while these ratings allow for a comparison between POPs, the various ratings for a particular PO cannot be cumulated since there is no objective basis to weigh one assessment criterion over another. The options that have been discarded are not included. The right side of the table rates the impact of the horizontal options.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Legislative options** | | | | |  | **Horizontal options** | | |
|  | **POP1** | **POP2(a)** | **POP2(b)** | **POP2(c)** | **POP3** |  | **PO-A** | **PO-B** | **PO-C** |
| **Effectiveness in achieving the objectives** |  |  |  |  |  |  |  |  |  |
| GO1: improve ability to attract and retain to enhance competitiveness and demographic ageing; SO2: increase numbers of highly skilled TCNs; SO3: lower barriers to entry; SO4: promote social and economic integration via favourable residence conditions and rights; SO6: ensure ‘EU Blue Card’ brand | +3 | +2 | +1/ +2 | +2/+3 | +2 |  | 0 | +2 | 0 |
| GO2: improve ability to respond to demands for highly skilled TCNs and offset skill shortages by enhancing inflows, occupational and geographical (intra-EU) mobility; SO5: ensure more flexible intra-EU mobility and more efficient (re)allocation of highly skilled TCNs in EU | +2 | +2 | +1 | +2 | +2 |  | +1 | 0 | +1 |
| SO1: create a coherent, efficient and effective common immigration system for highly skilled TCNs | -1 | +3 | +1 | +1 | +1 |  | 0 | -1 | 0 |
| **Economic impacts** |  |  |  |  |  |  |  |  |  |
| - Impact on growth and competitiveness | +3 | +2 | -1/0 | +1/ +2 | +2 |  | 0 | +1 | 0 |
| - Impact on SMEs | +3 | +2 | 0 | +2 | +1 |  | 0 | +1 | 0 |
| - Impact on innovation and research | +2 | +2 | +1 | +2 | +1/ +2 |  | 0 | +1 | 0 |
| **Social impacts** |  |  |  |  |  |  |  |  |  |
| - Impact on EU citizens | -1/ -2 | +2 | +1 | +2 | +1 |  | 0 | +2 | 0 |
| - Impact on third country national HSW and on their fundamental rights | +2/ +3 | +2 | +1 | +2 | +2 |  | +1 | +1 | +2 |
| **Impact on International Relations** |  |  |  |  |  |  |  |  |  |
| - Impacts on third countries | +2 | +1 | 0/ +1 | +1 | +2 |  | 0/ +1 | 0 | 0 |
| **Efficiency** |  |  |  |  |  |  |  |  |  |
| - Administrative costs, cost/benefit effectiveness and practical or technical feasibility | +1 | +3 | 0 | +1 | +2 |  | +1 | +1 | +1 |

In terms of effectiveness in achieving the objectives, the highest scoring packages of options are POP2(a), POP2(c) and POP3. POP1 would be effective in achieving some of the objectives and impacts (most additional permits, addressing shortages, also in medium-skilled occupations, and reach SMEs) but would not provide much procedural facilitation, nor improve rights or intra-EU mobility because of the trade-off with more facilitated entry conditions and the necessary safeguards against potential displacement, social dumping and abuse. Consequently, the attractiveness and retention potential for HSW would not enhance, and it would undermine the effectiveness of the Blue Card as a targeted instrument for highly skilled. PO-B would also be effective in achieving some of the objectives, but would have a less positive score and even negative on others. PO-A and PO-C would have a very limited effect on achieving the objectives and could lead to a slight increase of HSW and a (limited) positive economic benefit.

In terms of economic impacts, several options would have a positive impact, namely POP1, POP2 (a) and c)), POP3 and PO-B. However, in some of the packages, these would be countered by some negative effects, namely: the selective character of options POP2(b) and POP3 — with relatively rigid and exclusionary admission conditions — would limit the number of HSW being admitted through the scheme and bringing economic benefits. POP3 would also have very unequal impacts across the Member States. POP1 would lead to the highest number of additional permits, addressing also shortages in medium-skilled occupations, bringing benefits particularly to SMEs, and have the highest economic impact but would entail certain risks in terms social impacts. As regards POP2(c), the gain in reducing administrative burden through harmonisation, simplification and abolishing the national schemes, would be slightly diminished through increased administrative burden due to the complexity of a two-tiered system. The overall economic gain of an extension to innovative entrepreneurs (PO-B) would be expected to be limited also due to increased administrative cost for public administrations, though it is difficult to quantify given the limited data availability. The cost/benefit effectiveness is therefore only modestly positive. An extension to beneficiaries of international protection and asylum seekers (PO-C), would result in insignificant economic impacts given that only a small number of people would qualify (i.e. have the necessary qualifications and skills) but the administrative cost would also remain limited so the cost benefit effectiveness would be slightly positive.

As regards social impacts, all packages of options would have, to a more or lesser extent, a positive impact on third-country national HSW, increasing their possibilities to be admitted to the EU and enhancing intra-EU mobility and other rights. POP1 would be the most favourable as regards impact on TCN in quantitative terms, given the enlarged scope to cover also some medium skilled workers and occupations, but would provide limited to no additional procedural facilitation, rights or intra-EU mobility. In addition, for the same reason, POP1 is likely to have a negative impact on EU citizens and the domestic labour markets, taking into account still high unemployment levels in the EU and the risk of displacement of EU national workers and social dumping[[157]](#footnote-158). POP3 could prove problematic in terms of social impacts as it would risk giving more rights to third-country nationals than to EU citizens and other beneficiaries of free movement rights. Most options would also have a positive impact on fundamental rights, which are maximised under POP2(b) and POP3, the most far-reaching in terms of intra-EU mobility.

As regards impact on international relations, in particular with developing third countries, all options would be neutral to positive. POP1 and POP3 would have the highest positive impact in terms of remittances and brain gain through increased possibilities for entry and access for new categories. For all options, the risk for brain drain is expected to remain modest due to the limited numbers and existing safeguard mechanisms in the Blue Card. However, if the safeguards would not be respected, especially POP1 could have a negative effect due to the extension to (some) medium skilled and higher numbers.

As regards administrative costs, cost/benefit effectiveness and practical or technical feasibility, all options are rated neutral to positive. POP2(a) would have the most positive impact because it combines (a) a high inclusiveness (reaching significantly more potential applicants), flexibility and adaptability to national situations, and a high substitution potential for parallel national schemes covering the same category of people, with (b) more procedural facilitation, a higher level of rights, further facilitation of intra-EU mobility, and a high harmonising value. As regards POP2(c), there would be increased administrative burden due to the complexity of administering a two-tier system. The cost/benefit effectiveness is therefore only modestly positive. POP3 would also be challenging in terms of technical feasibility — at least in the short term — as it would entail the creation of a centralised EU Portal for managing applications. PO-B would also have a limited efficiency as extending the scope of the Blue Card to this very different category would practically lead to different "schemes within a scheme" which undermines the objective of simplifying and streamlining the Blue Card Directive as well as the clarity of the scheme for entrepreneurs.

In terms of political feasibility, POP3 has a very low political acceptance potential because it would impose a uniform, and necessarily high, salary threshold across the EU without taking account of specific national circumstances or the labour market situations, in order to be able to provide unconditioned and unrestrained mobility. POP1 is also likely to have a low political acceptance potential because of the potential negative impact on EU citizens and the increased risk of displacement of EU national workers and social dumping. The abolition of parallel national schemes — included in POP1, POP2(a) and POP2(c) and POP3 — would also be problematic for most Member States and some economic stakeholders (including SMEs) who see advantages in a scheme more adapted to the national context and labour market situation. This would be particularly the case if such abolition would be coupled with rigid admission conditions — as in POP2(b) or POP3 — and other elements restricting Member States' leeway (e.g. prohibiting labour market tests). However, several of the policy options have a high to very high level of *inclusiveness* and various degrees of substantial flexibility for Member States to adapt to their national situation (POP1, POP2(a) and POP2(c)), which results in a high substitution potential for parallel national schemes covering the same category of people[[158]](#footnote-159).

As regards asylum seekers and beneficiaries of international protection, (PO-C) could also raise some political acceptance issues, particularly in relations to including asylum seekers. This was already a controversial point during the negotiations of the current Blue Card Directive. However, the EP is likely to see this favourably.

## Preferred option

After the assessment of the impacts, effectiveness and efficiency of the retained options, as well as of their feasibility, the **preferred option is POP2(a)** in **combination with the horizontal non-legislative option (PO-A).**

Concerning PO-C: as emerged from the assessment of this option, its effectiveness (for both asylum seekers and beneficiaries of international protection), and particularly its economic impact, would be limited as the possible extension of the Blue Card to cover such categories would concern *de facto* a limited number of third-country nationals. However, given the positive social impacts and the potential political desirability for certain stakeholders, including EP, to include such categories in the scope, this option (or the sub-option covering only one of the two categories, the beneficiaries of international protection) could as well be added to the preferred option.

On the trade-off between inclusiveness and increased rights and facilitation, POP2(a) strikes a mid-way balance between, on the one hand, a high level of inclusiveness, substantial flexibility for Member States to adapt to their national situation, and a high substitution potential for parallel national schemes, and, on the other hand, further facilitation of procedures, a higher level of rights, further facilitation of intra-EU mobility and a high level of harmonisation. Consequently, this preferred option represents a balanced combination between (high) effectiveness and efficiency, positive economic and social impacts and a relatively high degree of political feasibility. Such positive impacts would be maximised if combined with the horizontal non-legislative option.

The high effectiveness and efficiency of this option are the result, first of all, of more inclusive admission conditions, in particular the lower level and flexibility of the salary threshold (set by Member States in a range between 1.0 and 1.4 of the average salary) and a reduction to 80 % of the normal threshold for recent graduates and shortage occupations. As shown clearly in Annexes 7 and 14, this reflects more accurately than the current threshold (minimum 1.5 the average salary) the reality for HSW on the labour markets in the Member States and will allow extending considerably the number of foreign HSW covered under the Blue Card scheme, with the potential to include nearly all of those HSW being admitted today under a parallel national scheme. At the same time, the scheme remains clearly a scheme for highly skilled, as the qualification and skills requirements are not lowered.

At the same time, the provisions facilitating the equivalence between the professional experience and the formal qualifications, the facilitation of labour market access, as well as those reducing the processing time and introducing a scheme for "trusted employers"- which are elements already present in several national schemes on highly skilled - will have a positive economic impact in terms of reducing the administrative burden linked to the application.

Social impacts will also be positive, in particular for the Blue Card holders in terms of enhanced family reunification rights, access to long term status and intra-EU mobility.

As regards the latter aspect, while in this option a second Blue Card would still be requested to move to a second Member State, the mobility would be significantly facilitated by the waiving of several conditions (compared to first admission), the much shorter processing time (30 days maximum) and by the fact that the person would be allowed to start working immediately in the second Member States, while waiting for his/her application to be decided by the second Member State. This will have positive economic benefits as it would allow an easier cross-border mobility of highly skilled labour, contributing to the filling of shortages in key sectors. Although POP2(b), and especially POP3, go further in terms of mobility rights, they would be problematic in terms of political feasibility and particularly in terms of acceptability by Member States. On the contrary, the mobility scheme foreseen in POP2(a) has already been accepted by the co-legislators in the context of the Intra-Corporate Transferees Directive covering a similar category of highly skilled workers.

No negative impacts are expected on EU citizens, given that there is no evidence of a displacement effect caused by admitting highly skilled workers and favouring their mobility within the EU.

As regards the relation with parallel national schemes, while their abolition is likely to raise objections by several Member States (while being most likely welcome by the European Parliament[[159]](#footnote-160)), the inclusiveness of this option – which incorporates several elements existing in national schemes today – is likely to eventually overcome their objections.

Moreover, having an EU-wide scheme would not mean that Member States lose their possibility to adapt to national labour market specificities because:

1. they would maintain in any case their Treaty- based prerogative of defining the volumes of Blue Card holders to be admitted. The scheme would remain demand-driven.
2. the salary threshold – even if more harmonised– is not set at EU level, but calculated on a national average of the wages.

# Monitoring and evaluation

The monitoring and evaluation of a revised Blue Card Directive could be assured throughout the separate stages of the policy cycle, in the following way:

## Operational objectives

1. increasing the numbers of HSW immigrating to the EU in line with the technical projections of additional permits simulated for the POPs;
2. simplifying and harmonising the admission procedures for HSW by significantly reducing the number of parallel schemes potentially applicable to the same person at the same time;
3. promoting the social and economic integration of HSW, including labour market integration, and rights by increasing the retention rate of HSW and have more transition into long-term resident status or citizenship;
4. ensuring more flexible possibilities for intra-EU mobility, remove unnecessary barriers and so allow a more efficient allocation of HSW through the EU by increased numbers of HSW making use of mobility provisions and employed in shortage occupations;
5. ensuring the further development of the ‘EU Blue Card’ brand in order to improve the image of the EU as an attractive destination by conducting promotional activities and surveys to measure the increased fame of the scheme.

## Implementation stage

Throughout the implementation phase the Commission will organise regular contact committee meetings with all Member States to discuss unclear issues that arise during the transposition into national law. The Commission will also check the correct and effective transposition into national laws of all participating Member States. The Commission will present to the European Parliament and the Council a report evaluating the implementation, functioning and impact of the EU Blue Card three years after the transposition deadline[[160]](#footnote-161), and every three years thereafter.

## Application stage

The application of the Blue Card Directive will be monitored against the main policy objectives using a number of relevant and measurable indicators based on easily available, accepted and credible data sources. The experience with the implementation of the current Directive[[161]](#footnote-162) points at room for improvement in the timely provision and reliability of this information. In addition, other data that would be valuable for the monitoring and evaluation of the highly skilled migration policy such as age, gender, education level, average length of stay, average length of validity of permits, etc. are currently not available at EU level.

These issues could be addressed by making the communication of more types of information mandatory in the revised Directive and stepping up enforcement of these obligations. In addition, this could be addressed by improving the exchange of information via the National Contact Points on the Blue Card (BC NCPs).

The table below provides more detailed suggestions for potential indicators and for methods of data collection.

|  |  |  |
| --- | --- | --- |
| **Main Objectives** | **Monitoring indicators** | **Data sources** |
| OO1: increasing the numbers HSW in line with the technical projections of additional permits simulated for the POPs  OO3: increase the retention rate of HSW and have more transition into long-term resident status or citizenship  OO5: conduct promotional activities and surveys to measure the increased fame of the scheme | Number of Blue Cards granted in EU  Overall number of HSW admitted to EU  Retention rates of third-country national (recent) graduates and former researchers  Number and proportion of HSW having chosen the EU as their definitive place of residence[[162]](#footnote-163)  Average period of residence in EU of HSW  Size and composition[[163]](#footnote-164) of HSW inflows in EU compared to international benchmark countries  Proportion of HSW in the total highly skilled occupations  Proportion of HSW in total immigration  Proportion of spouses and working age children of HSW with a regular or highly skilled job in EU  Perception of EU citizens toward highly skilled migrants | Eurostat statistics  Member State immigration authorities  Member State Employment Services  National statistics  Labour Force Survey (LFS)  Surveys at EU and national level (e.g. European Migration Network, Eurobarometer)  National Contact Points on the Blue Card (BC NCPs)  OECD data and reports |
| OO4: increase numbers of HSW making use of mobility provisions and employed in shortage occupations | Estimated extent of the skill shortages at EU/Member State level filled by HSW  Employment and unemployment rate of highly educated EU nationals and HSW[[164]](#footnote-165)  Mobility rate of HSW: Number of Blue Card holders moving to a second Member State for highly qualified work by making use of the possibility for intra-EU mobility | Surveys at EU and national level (i.e. European Migration Network)  LFS  Eurostat statistics  Member State immigration authorities  National Contact Points on the Blue Card (BC NCPs) |
| OO2: simplify and harmonise the admission procedures for HSW by significantly reducing the number of parallel schemes potentially applicable to the same person at the same time | Effective and correct transposition and application of a common EU Directive on HSW at all levels in Member States  Degree of coherence and harmonisation of Member States rules for HSW in terms of diminished complexity and the number of parallel and divergent schemes  Average administrative processing times for applications to be admitted as a Blue Card holder and a family member of a Blue Card holder | EU level monitoring  MS monitoring reports  Legal transposition studies  Expert networks  Member State statistics reporting  National Contact Points on the Blue Card (BC NCPs) |

# 9. List of Annexes

This Impact Assessment report is delivered with the following annexes:

|  |  |  |
| --- | --- | --- |
| Annex | 1 | Procedural information |
| Annex | 2 | Stakeholder and expert consultations |
| Annex | 3 | Links between problems, objectives and policy options (flowcharts) |
| Annex | 4 | Problem assessment from socio-economic perspectives |
| Annex | 5 | Evaluation of the Blue Card Directive |
| Annex | 6 | Member States’ national schemes targeting HSW |
| Annex | 7 | Analysis related to variations of the admission conditions of the EU Blue Card |
| Annex | 8 | International perspectives and benchmarking |
| Annex | 9 | Intra-EU mobility of third-country nationals |
| Annex | 10 | Third-country national entrepreneurs |
| Annex | 11 | International service providers |
| Annex | 12 | Statistics |
| Annex | 13 | Analytical description of policy option packages |
| Annex | 14 | Calculation of economic impacts: analytical model, assumptions and results |
| Annex | 15 | Administrative burden |
| Annex | 16 | Highly skilled workers and international protection |

1. Council Directive 2009/50/EC of 25 May 2009, OJ L 155, 18.6.2009, p. 17–29. [↑](#footnote-ref-2)
2. Proposal for a Council Directive of 23 October 2007 on the conditions of entry and residence of third-country nationals for the purposes of highly qualified employment, COM(2007)637 final. [↑](#footnote-ref-3)
3. For the terminology and definitions used in this Impact Assessment report see Annex 3. [↑](#footnote-ref-4)
4. Following the Green Paper on an EU Approach to Managing Economic Migration (COM (2004)811 final), three other Directives on economic migration have been adopted: the so-called Single Permit (2011), the Seasonal Workers and the Intra-Corporate Transferee Directives (both adopted in 2014). For more details, see: <http://ec.europa.eu/dgs/home-affairs/what-we-do/policies/legal-migration/index_en.htm>. [↑](#footnote-ref-5)
5. The Directive had to be transposed into national law by 19 June 2011 yet most Member States were late; many transposed only in 2012 and some even in 2013. To be noted that the UK, Ireland and Denmark are not bound by the Blue Card Directive due their 'opt out' based on their respective Protocols (N° 21 and 22) annexed to the Treaties. [↑](#footnote-ref-6)
6. Commission Communication of 22 May 2014 on the implementation of Directive 2009/50/EC on the conditions of entry and residence of third-country nationals for the purpose of highly qualified employment (“EU Blue Card”), [COM(2014) 287 final](http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM:2014:0287:FIN). [↑](#footnote-ref-7)
7. <http://ec.europa.eu/priorities/sites/beta-political/files/juncker-political-guidelines_en.pdf>. [↑](#footnote-ref-8)
8. Commission Communication of 13 May 2015, A European Agenda On Migration, [COM(2015) 240 final](http://ec.europa.eu/dgs/home-affairs/what-we-do/policies/european-agenda-migration/background-information/docs/communication_on_the_european_agenda_on_migration_en.pdf). [↑](#footnote-ref-9)
9. The legal instruments adopted in 2014 — the Seasonal Workers and the Intra-Corporate Transferees Directives (ICT) — have a higher degree of harmonisation compared to earlier Directives; moreover, the ICT Directive also contains provisions that facilitate considerably the mobility of ICTs across EU Member States. [↑](#footnote-ref-10)
10. See Annex 4 for relevant data and statistics on EU demographic trends. [↑](#footnote-ref-11)
11. According to Eurostat data, during 2015, 1 255 640 persons asked for asylum in the EU for the first time – more than double than during 2014 (562 680). [↑](#footnote-ref-12)
12. Only around half of asylum applicants are granted international protection (according to Commission calculations published in Autumn economic forecasts, the acceptance rate of asylum requests was 45 % in 2014 and expected to increase to about 50 % in 2015). This means that even in 2015, the increase in population constituted by beneficiaries of international protection would represent only around 0.1 % of total EU population. [↑](#footnote-ref-13)
13. Compared to other third-country migrants, refugees face a number of particular barriers to accessing the labour market, leading to strong under-employment in the host countries and a long time before they catch up with other migrant categories. See: OECD Migration Policy Debates, "[Is this humanitarian migration crisis different?](https://www.oecd.org/migration/Is-this-refugee-crisis-different.pdf)", No7, September 2015 and "[How will the refugee surge affect the European economy?](http://www.oecd.org/migration/How-will-the-refugee-surge-affect-the-European-economy.pdf)", No8, November 2015; European Commission (2016), Chapter " Mobility and Migration in the EU: Opportunities and Challenges" in *Employment and Social Developments in Europe 2015* (ESDE 2016); European Commission, *European Economic Forecast*, Autumn 2015 (see [Box I.1: A first assessment of the macroeconomic impact of the refugee influx](http://ec.europa.eu/economy_finance/eu/forecasts/2015_autumn/box1_en.pdf)); IMF Staff Discussion note, "[The Refugee Surge in Europe: Economic Challenges](https://www.imf.org/external/pubs/ft/sdn/2016/sdn1602.pdf)", January 2016. [↑](#footnote-ref-14)
14. European Commission (2016), “Supporting skills development and matching in the EU” in ESDE (2016). [↑](#footnote-ref-15)
15. European Commission (2014), “EU Skills Panorama”, Analytical Highlight. Focus on Skills Challenges in Europe. [↑](#footnote-ref-16)
16. Including health, ICT, teaching, engineering and administration, see: European Commission (2014), European Vacancy and Recruitment Report. [↑](#footnote-ref-17)
17. Occupations with evidence of recruitment difficulties, i.e. employers having problems finding and hiring staff to fill vacancies. [↑](#footnote-ref-18)
18. Such as nursing professionals, specialist medical practitioners, mechanical, civil and electrical engineers, software developers and systems analysts, see “Mapping and analysing the bottleneck vacancies in EU labour markets” (September 2014) commissioned by the European Commission. [↑](#footnote-ref-19)
19. CEDEFOP projections 2012-2025; see Annex 4 for more details. [↑](#footnote-ref-20)
20. For example, the number of « digital jobs » is growing by about 100 000 every year, yet the number of skilled IT graduates is not keeping pace.  [↑](#footnote-ref-21)
21. See for instance European Parliament (2013), “[Labour Market Shortages in the European Union](http://www.europarl.europa.eu/RegData/etudes/STUD/2015/542202/IPOL_STU%282015%29542202_EN.pdf)”, p.14 (more details are in Annex 4). [↑](#footnote-ref-22)
22. “Mapping and analysing the bottleneck vacancies in EU labour markets” (September 2014) commissioned by the European Commission, p.24. [↑](#footnote-ref-23)
23. In 2014 there were around 8 million EU citizens working or looking for work, while living in a member country other than their country of citizenship Eurostat, Labour Force Survey (LFS), 2014. [↑](#footnote-ref-24)
24. Eurostat, Labour Force Survey (LFS), 2014. [↑](#footnote-ref-25)
25. OECD (2012) Economic Surveys: European Union 2012, Figure 2.1. [↑](#footnote-ref-26)
26. These are workers seconded to another Member State to carry short-term assignments in accordance with Directive 96/71/EC of the European Parliament and of the Council of 16 December 1996 concerning the posting of workers in the framework of the provision of services. [↑](#footnote-ref-27)
27. See recent evidence in European Commission, ESDE (2016). [↑](#footnote-ref-28)
28. EU-OECD, [Matching economic migration with labour market needs](http://www.oecd-ilibrary.org/social-issues-migration-health/matching-economic-migration-with-labour-market-needs_9789264216501-en)’, 2014. Note that the definition of migrants used in these calculations includes intra-EU mobile workers. Estimations of the break down between EU and non-EU migrants show that they contribute almost equally to filling entries into growing occupations. [↑](#footnote-ref-29)
29. For example, the Marie Skłodowska-Curie actions (part of the Horizon 2020 framework programme for research and innovation) alone will attract around 15 000 third-country researchers to the EU in the period 2014-20. [↑](#footnote-ref-30)
30. See Annex 2, section 2.3.1, question 3. [↑](#footnote-ref-31)
31. See Annex 8 for more details and figures. [↑](#footnote-ref-32)
32. OECD, [The Global Competition for Talent. Mobility of the Highly Skilled](http://www.oecd.org/sti/sci-tech/theglobalcompetitionfortalentmobilityofthehighlyskilled.htm), 2008, p. 19. [↑](#footnote-ref-33)
33. OECD, [Education Indicators in Focus](http://www.oecd.org/edu/50495363.pdf), 2012/05. [↑](#footnote-ref-34)
34. Commission Communication of 11 July 2013, "[European higher education in the world](http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52013DC0499&from=EN)", COM(2013) 499 final. [↑](#footnote-ref-35)
35. Rinne, U., "The Evaluation of Immigration Policies", *IZA Discussion Paper,* 2012. [↑](#footnote-ref-36)
36. According to the Gallup World Poll, 33 % of highly-qualified TCN intending to migrate in the next 12 months would like to move to the EU/EEA (11 million people), compared to 19 % to the US. [↑](#footnote-ref-37)
37. In 2014, 38 774 permits (including EU Blue Cards and national permits) were issued to highly skilled third-country nationals. See section 2.1 for more details. [↑](#footnote-ref-38)
38. Senne, J.-N. and David, A., *General Context and Contribution of Labour Migration in Europe*, OECD 2016, *forthcoming.* [↑](#footnote-ref-39)
39. OECD (2015) International Migration Outlook, Figure 1.3. [↑](#footnote-ref-40)
40. This figure includes permanent green cards for extraordinary talents (EB-1) and H-1B visas for temporary specialised work. [↑](#footnote-ref-41)
41. OECD (2015) International Migration Outlook, Figure 1.3. This gap is even larger if only EU Member States implementing the Blue Card are considered (i.e. if the UK and Denmark – which are not bound by the Blue Card Directive - having larger than EU average rates are excluded from the calculations). [↑](#footnote-ref-42)
42. For more details on procedures and stakeholder consultations see Annexes 1 and 2. [↑](#footnote-ref-43)
43. Contributions were sought and received from EU citizens, organisations and third-country nationals (residing inside or outside the EU) as well as employers (multinationals as well as SMEs), their associations, private and public employment organizations, trade unions, ministries, regional and local authorities, media workers, academics, international organisations, organisations or authorities of the countries of origin, social partners and other civil society actors. [↑](#footnote-ref-44)
44. Membership, meeting reports and written contributions publically available on Register of Commission Expert Groups: [E03253](http://ec.europa.eu/transparency/regexpert/index.cfm?do=groupDetail.groupDetail&groupID=3253&NewSearch=1&NewSearch=1); see also Annex 2. [↑](#footnote-ref-45)
45. See: <http://ec.europa.eu/dgs/home-affairs/what-we-do/networks/european_migration_network/index_en.htm>. [↑](#footnote-ref-46)
46. See Annex 1 for details. [↑](#footnote-ref-47)
47. Articles 5(5) and 20(1) (regarding Articles 6, 8(2), 8(4) and 18(6)) and 22 (regarding Articles 16, 18 and 20) require Member States to communicate data on volumes of admission, labour market tests, ethical recruitment, salary thresholds. [↑](#footnote-ref-48)
48. See Annex 2 for details about Member States and other stakeholders' consultations. [↑](#footnote-ref-49)
49. Due to variations in the definition of a HSW, to the particularities of the systems, some of which do not have distinct categories for HSW, and to the way in which the statistics are collected. [↑](#footnote-ref-50)
50. Gubert, F. and Senne, J.-N., *Europe as a Single Labour Market Destination*, OECD 2016, *forthcoming*. [↑](#footnote-ref-51)
51. European Commission, ESDE (2016). [↑](#footnote-ref-52)
52. The Blue Card Directive does not apply to the UK, Ireland and Denmark due to their possibility to opt out based on the respective Protocols annexed to the Treaties. [↑](#footnote-ref-53)
53. National permits for highly skilled have risen from 19 755 in 2012, to 21 940 in 2013 and 24 922 in 2014. The numbers of EU Blue Cards have risen sharply from 3 664 in 2012, to 12 964 in 2013 and 13 852 in 2014. [↑](#footnote-ref-54)
54. Some incomplete and preliminary statistics for 2015 are also already available at national level in some Member States. These show the same tendencies as the previous years. [↑](#footnote-ref-55)
55. “Mapping and analysing the bottleneck vacancies in EU labour markets” (September 2014) commissioned by the European Commission. [↑](#footnote-ref-56)
56. E.g. Eurochambres and UEAPME, see the summary of the second meeting of the Expert group on economic migration (7 December 2015) in Annex 2 and their [written contributions](http://ec.europa.eu/transparency/regexpert/index.cfm?do=groupDetail.groupDetail&groupID=3253) on the Register of Commission Expert Groups. [↑](#footnote-ref-57)
57. See Annexes 6 and 12. [↑](#footnote-ref-58)
58. The German success in implementing the Blue Card shows, however, that this scheme actually allows for significant room for national calibration to make the scheme attractive. [↑](#footnote-ref-59)
59. With the exception of the UK – which is not bound by the Blue Card Directive nor by any other EU instrument on legal migration due to its opt out – all Member States, even those with high levels of unemployment such as Italy and Spain, have policies in place to attract highly skilled workers and professionals, as they are considered to contribute to growth and to the recovery of the economy. [↑](#footnote-ref-60)
60. See Annex 15 for details. [↑](#footnote-ref-61)
61. As apparent from the fact that no Member State has both a national scheme and the Blue Card effectively running in parallel; in the national use a choice appears to be made for one predominant scheme. [↑](#footnote-ref-62)
62. European Commission, ESDE (2016). [↑](#footnote-ref-63)
63. The 2013 EMN study on [*Intra-EU Mobility of Third Country Nationals*](http://ec.europa.eu/dgs/home-affairs/doc_centre/immigration/docs/studies/emn-synthesis_report_intra_eu_mobility_final_july_2013.pdf)concluded that intra-EU mobility of TCN is under-researched and that there is an overall limited availability, wide variability and lack of comparability of relevant statistics. Statistics on the intra-EU mobility of EU Blue Cards holders and their family members are being gathered but show limited numbers so far (Eurostat: migr\_resbc3; see Annex 12, section 2.1.1). Note that Member States transposed the Directive late (most in 2012-2013) while a min. 18 months in the first Member State is required before moving to a second Member State. [↑](#footnote-ref-64)
64. See Annex 2 for more details on stakeholders' views on this issue.. [↑](#footnote-ref-65)
65. Results of a survey in which over 18 000 Blue Card holders in Germany were contacted: Hanganu, E. and Heß, B., ‘Die Blaue Karte EU in Deutschland: Kontext und Ergebnisse der BAMF-Befragung’, *Forschungsbericht 27*, Bundesamt für Migration und Flüchtlinge, Nürnberg, 2016, *forthcoming.* [↑](#footnote-ref-66)
66. For a more extensive overview on intra-EU mobility of third-country nationals, see Annex 9. [↑](#footnote-ref-67)
67. Between 2000 and 2011 the global number of students enrolled outside their country of citizenship increased from 2.1 million in 2000 to 4.3 million ([Education at a Glance 2011](http://dx.doi.org/10.1787/eag_highlights-2011-14-en) and [Education at a Glance 2013](http://dx.doi.org/10.1787/eag-2013-en), OECD Publishing, Paris.) [↑](#footnote-ref-68)
68. Weisser, R., *The impact of international students and post-graduation internal mobility: an analysis of student mobility and retention rates,* OECD 2016, forthcoming. [↑](#footnote-ref-69)
69. Already in 2010, the Commission argued that "by 2012 integrated policies [should be put in place] to ensure that leading academics, researchers and innovators reside and work in Europe and to attract a sufficient number of highly skilled third country nationals to stay in Europe" (Innovation Union Commitment 30, in Commission Communication of 6 October 2010, Europe 2020 Flagship Initiative - Innovation Union, [COM(2010) 546 final](https://ec.europa.eu/research/innovation-union/pdf/innovation-union-communication_en.pdf). [↑](#footnote-ref-70)
70. Proposal for a Directive of the European Parliament and of the Council on the conditions of entry and residence of third-country nationals for the purposes of research, studies, pupil exchange, remunerated and unremunerated training, voluntary service and au pairing Recasting and amending Directives 2004/114/EC and 2005/71/EC**.** [↑](#footnote-ref-71)
71. Both categories were mentioned in the 2015 European Agenda on Migration. [↑](#footnote-ref-72)
72. The scope of the Blue Card only covers highly skilled *employees*, thus not self-employed or service providers. Refugees and asylum seekers have been explicitly excluded from the scope, i.e. they cannot apply for a Blue Card as highly skilled employees (even if they have labour market access). See Annex 16 for more details on the latter. [↑](#footnote-ref-73)
73. Commission Communication of 9 January 2013, Entrepreneurship 2020 Action Plan - Reigniting the entrepreneurial spirit in Europe, [COM(2012) 795 final](http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=COM:2012:0795:FIN:en:PDF). [↑](#footnote-ref-74)
74. For instance, 12.6 percent of migrants of working age were self-employed on average across OECD countries, compared with 12.0 percent of natives in the period 2007-2008 (OECD, Open for Business: Migrant Entrepreneurship in OECD Countries. Similarly, the proportion of new entrepreneurs was higher for the foreign born than for the native born over the decade 1998-2008, see Desiderio, M. V. and Mestres, J., “Migrant Entrepreneurship in OECD countries”, *International Migration Outlook*, 2011. [↑](#footnote-ref-75)
75. Wadha, V., Saxenian, A., and Siciliano, F., *America’s New Immigrant Entrepreneurs: Then and Now*, The Kauffman Foundation, October 2012. [↑](#footnote-ref-76)
76. OECD, Migrant Entrepreneurship in OECD Countries, *International Migration Outlook* 2011, p.158 [↑](#footnote-ref-77)
77. Gropas, R., “Migration and Innovation: Why is Europe Failing to Attract the Best and Brightest?”, in *EUI Global Governance Programme Discussions*, 13 March 2013; Stuen, E. T., Mobarak, A. M., and Maskus, K. E., “Skilled Immigration and Innovation: Evidence from Enrolment Fluctuations in US Doctoral Programmes” in *The Economic Journal*, Volume 122, Issue 565, December 2012, pages 1143–1176; Mobarak, A.M., “Immigration and Innovation”, in *Economix*, New York Times, 12 February 2013. [↑](#footnote-ref-78)
78. See annex 10 for more details. [↑](#footnote-ref-79)
79. European Council Conclusions of 26 June 2015, Doc. [EUCO 22/15](http://data.consilium.europa.eu/doc/document/ST-22-2015-INIT/en/pdf); Commission Communication of 14 October 2015, [Trade for all - Towards a more responsible trade and investment policy](http://ec.europa.eu/trade/policy/in-focus/new-trade-strategy/). [↑](#footnote-ref-80)
80. For more details on the different "Mode 4" categories, see Annex 11. [↑](#footnote-ref-81)
81. EMN Study, [*Admitting third-country nationals for business purposes*](http://ec.europa.eu/dgs/home-affairs/what-we-do/networks/european_migration_network/reports/docs/emn-studies/emn_study_admitting_third_country_nationals_for_business_purposes_synthesis_report_04may2015.pdf), European Migration Network, 2015. [↑](#footnote-ref-82)
82. Directive 2014/66/EU of the European Parliament and of the Council of 15 May 2014 on the conditions of entry and residence of third-country nationals in the framework of an intra-corporate transfer, OJ L 157/1 of 27.5.2014. [↑](#footnote-ref-83)
83. These are managers, specialists and graduate trainees posted to a host entity in the EU by a group of undertaking whose headquarter is outside the EU. [↑](#footnote-ref-84)
84. Study on implementation Cariforum-EU EPA Agreement, [executive summary](http://trade.ec.europa.eu/doclib/docs/2014/october/tradoc_152825.pdf) and [full report](http://trade.ec.europa.eu/doclib/docs/2014/october/tradoc_152824.pdf), pp. 40-49, Sept 2014. [↑](#footnote-ref-85)
85. See Annex 16 for more details. [↑](#footnote-ref-86)
86. See for instance Annex 2, section 2.3.3., follow up to question 15 [↑](#footnote-ref-87)
87. Gubert, F. and Senne, J.-N., *Europe as a Single Labour Market Destination*, OECD 2016, *forthcoming*. [↑](#footnote-ref-88)
88. This is clearly shown in Annex 7, Section 4. [↑](#footnote-ref-89)
89. See Annex 2, section 2.3.4., question 26 and follow-up. [↑](#footnote-ref-90)
90. See Table 3 in Annex 5. [↑](#footnote-ref-91)
91. See Annex 2, section 2.3.4., question 26 and follow-up. [↑](#footnote-ref-92)
92. See Annex 7. [↑](#footnote-ref-93)
93. The UK, Denmark and Ireland are not bound by the Blue Card (see footnote 5). [↑](#footnote-ref-94)
94. See Annex 2, section 2.3.3., question 15. [↑](#footnote-ref-95)
95. See Annex 2, section 2.3.4., question 20. [↑](#footnote-ref-96)
96. Note that this was a voluntary, online public consultation with an obvious selection-bias towards respondents who have knowledge of these labour migration policies. [↑](#footnote-ref-97)
97. See Annex 8. [↑](#footnote-ref-98)
98. Some Member States have more complex schemes than others, especially in terms of admission conditions, which adds burden to the resources of the administration, while simpler schemes allow for speedier processing and less administrative burden. See Annexes 5, 6 and 16. [↑](#footnote-ref-99)
99. CEDEFOP projections 2012-2025. [↑](#footnote-ref-100)
100. European Commission, A Digital Single Market Strategy for Europe, COM(2015) 192 final; Hüsing, T., Korte, W.B., Dashja, E., *e-Skills in Europe:* [*Trends and Forecasts for the European ICT Professional and Digital Leadership Labour Markets*](http://eskills-lead.eu/fileadmin/LEAD/Working_Paper_-_Supply_demand_forecast_2015_a.pdf) *(2015-2020)*, Empirica Working Paper, November 2015. [↑](#footnote-ref-101)
101. The 1 million shortage covers only the highly educated health professionals (doctors, nurses, dentists, midwives and pharmacists). Note that in 24 Member States Bachelor or Masters programmes are required to qualify as a general care nurse, making this category eligible for current Blue Card if they reach the salary threshold. [↑](#footnote-ref-102)
102. This number includes also non-highly skilled. [↑](#footnote-ref-103)
103. Commission estimates, "Action Plan for the EU health workforce", SWD (2012)93 final. [↑](#footnote-ref-104)
104. Key Enabling Technologies (KETs) are knowledge-intensive technologies that enable process, goods and service innovation throughout the economy. KETs currently include Micro-/Nanoelectronics, Nanotechnology, Photonics, Advanced Materials, Industrial Biotechnology and Advanced Manufacturing Technologies. [↑](#footnote-ref-105)
105. European Commission (2016), Boosting the potential of 'Key Enabling Technologies – Addressing Skills Needs in Europe'. [↑](#footnote-ref-106)
106. European Commission, ESDE (2016). [↑](#footnote-ref-107)
107. Regulation (EU)2015/589 of the European parliament and the Council of 13 April 2016 on a European network of employment services (EURES), workers' access to mobility services and the further integration of labour markets, and amending Regulations (EU) N° 492/2011 and (EU) N° 1296/2013. [↑](#footnote-ref-108)
108. <https://ec.europa.eu/eures/public/en/homepage>. [↑](#footnote-ref-109)
109. See the Commission Work Programme for 2016 at: <http://ec.europa.eu/atwork/key-documents/index_en.htm>. [↑](#footnote-ref-110)
110. Barslund, M., Busse, M., and Schwarzwälder, J., *Labour Mobility in Europe: An untapped resource*?, CEPS Policy Brief, No. 327, March 2015 [↑](#footnote-ref-111)
111. European Central Bank, Euro Area Labour Markets and the Crisis, Occasional Paper series n°138/ October 2012, p.76. [↑](#footnote-ref-112)
112. “Mapping and analysing the bottleneck vacancies in EU labour markets” (September 2014) commissioned by the European Commission, [↑](#footnote-ref-113)
113. Contrary to the Blue Card, the ICT Directive does not apply to highly skilled workers having a contract with a company based in the EU; the two Directives have thus a different scope and are, to a certain extent, complementary. [↑](#footnote-ref-114)
114. In particular, any measure proposed in the area of legal migration “shall not affect the right of Member States to determine volumes of admission of third-country nationals coming from third countries to their territory in order to seek work, whether employed or self-employed” (Article 79(5) TFEU). [↑](#footnote-ref-115)
115. These objectives are overall in line with the objectives identified in the 2007 Impact Assessment, with the addition of a sixth specific objective. [↑](#footnote-ref-116)
116. I.e. where and when there are gaps in the highly skilled segment of the Member States' labour markets that cannot be filled in by EU citizens or legal residents. [↑](#footnote-ref-117)
117. A public consultation on the issue was launched on 31 March 2016; <http://ec.europa.eu/growth/tools-databases/newsroom/cf/itemdetail.cfm?item_id=8723>. [↑](#footnote-ref-118)
118. <http://ec.europa.eu/europe2020/europe-2020-in-a-nutshell/index_en.htm>. [↑](#footnote-ref-119)
119. EMN Study, *Attracting Highly Qualified and Qualified Third Country Nationals*, European Migration Network, 2013, *Synthesis Report and national reports;* See also Annex 6. [↑](#footnote-ref-120)
120. See Annex 12: Eurostat data on the occupations of Blue Card holders in 2014 (only available for 10.22 %; not in Germany) shows that 40.71 % were science and engineering professionals, 16.40 % production and specialized services managers, 11.45 % business and administration professionals and 9.61 % information and communication technology professionals. [A representative survey of Blue Card holders in Germany shows that over 88 % of Blue Card holders are employed in shortage occupations.] [↑](#footnote-ref-121)
121. The US also looked into this in 2007 but has not pursued this to date, see House hearing, “[An examination of point systems as a method for selecting immigrants](https://www.gpo.gov/fdsys/pkg/CHRG-110hhrg35114/html/CHRG-110hhrg35114.htm)”, before the Subcommittee on Immigration, Citizenship, Refugees, Border security, and international law of the Committee on the Judiciary, House of Representatives, 1 May 2007, 110th Congress, Serial no. 110-20. [↑](#footnote-ref-122)
122. See Desiderio, M. V. and Hooper, K., [*The Canadian Expression of Interest System for Managing Skilled Migration: A New Model for the EU?*](http://www.migrationpolicy.org/research/canadian-expression-interest-system-model-manage-skilled-migration-european-union), MPI-Europe, March 2016. [↑](#footnote-ref-123)
123. A study will be launched in 2016 on the feasibility of an EU migration management system inspired by the "Expression of Interests" models developed by Australia, New Zealand and, more recently, Canada. [↑](#footnote-ref-124)
124. The issue will be further examined in the context of the "fitness check" on legal migration, to be launched shortly. [↑](#footnote-ref-125)
125. For instance, step up the enforcement of EU Free Trade Agreements vis-à-vis Member States [↑](#footnote-ref-126)
126. A cumulative period of not more than 6 months or for the duration of the contract, whichever is less. [↑](#footnote-ref-127)
127. A separate set of admission conditions would be required and granting similar rights as Blue Card holders would be highly problematic (e.g. family reunification for short stays; access to long-term residence for temporary residing non-residents; short or long-term intra-EU mobility of people providing a targeted service; labour market access for non-workers, etc.). [↑](#footnote-ref-128)
128. Due to negotiation dynamics there’s also a risk of undesirable trade-offs between sub-sets during the negotiations. [↑](#footnote-ref-129)
129. E.g. potential bogus self-employment, displacement of workers in the services sector and non-respect of social conditions. [↑](#footnote-ref-130)
130. Commission Communication of 6 April 2016, Towards a Reform of the Common European Asylum System and Enhancing Legal Avenues to Europe, [COM(2016) 197 final](http://ec.europa.eu/dgs/home-affairs/what-we-do/policies/european-agenda-migration/proposal-implementation-package/docs/20160406/towards_a_reform_of_the_common_european_asylum_system_and_enhancing_legal_avenues_to_europe_-_20160406_en.pdf). [↑](#footnote-ref-131)
131. Options on level of qualifications, salary threshold, required job offer, labour market test, procedural facilitation and alternatives, e.g. shorter processing deadlines, a "trusted employers” sponsorship system (see page 9 of Annex 13, or Annex 6 for national examples on pages 71 for IT, 86 for the NL and 113 for the UK). [↑](#footnote-ref-132)
132. Options on labour market access, family reunification, access to long-term resident status, Intra-EU mobility. [↑](#footnote-ref-133)
133. For a theoretical framework and empirical evidence of these correlation and trade-off trends, see Boswell, C., ‘Theorizing Migration Policy: Is There a Third Way?’ in *International Migration Review*, 41(1), 2007, pp. 75-100; Ruhs, M., *The price of rights: Regulating international labor migration*, Princeton University Press, 2013; Paul, R., *The Political Economy of Border Drawing: Arranging Legality in European Labor Migration Policies*, Berghahn Books, 2015. [↑](#footnote-ref-134)
134. I.e. the higher the skill or qualification level of the TCN the more liberal the admission conditions and the more generous the rights granted are. [↑](#footnote-ref-135)
135. For instance, by simultaneously lowering the entry barriers and increasing the attached rights, or by setting very exclusive entry conditions while not granting more rights or facilitation. [↑](#footnote-ref-136)
136. It is difficult to conceive an EU-wide scheme that could simultaneously and realistically meet the specific objectives of this initiative and not follow the trade-off logic, while still respecting the needs and objectives of the Member States in terms of labour migration schemes. [↑](#footnote-ref-137)
137. See the results of the public consultation and the expert consultations in Annex 2. [↑](#footnote-ref-138)
138. See Annex 9. [↑](#footnote-ref-139)
139. See pages 3, 8, 15 and 18. [↑](#footnote-ref-140)
140. See Annex 6, section 6 (pp. 13-16) for details on the interaction between national schemes and the EU Blue Card. [↑](#footnote-ref-141)
141. Annex 7 presents a detailed analysis on the “inclusiveness vs. exclusiveness” of the entry conditions of the current Blue Card and a comparison with national schemes. In particular, the impact of the salary threshold is evaluated (level of in/exclusiveness) in the entire EU and per Member State for tertiary educated workers, for shortage occupations and for attracting young talents. Simulations are made of the potential impacts per Member State of modifying the salary threshold (lower or higher) in a revised Blue Card Directive (making it more inclusive vs. more exclusive). [↑](#footnote-ref-142)
142. See Annex 14, section 1.1, point h) (page 5),for more explanation on abolishing parallel national schemes. [↑](#footnote-ref-143)
143. In POP3, the conditions, including the high salary requirements, could still be admitted under a national scheme – but would have fewer rights and no mobility as these are granted in the EU Blue Card. [↑](#footnote-ref-144)
144. See Annex 13 for a detailed description of the various elements of the policy options packages. [↑](#footnote-ref-145)
145. Measures are planned in the context of the forthcoming New Skills Agenda for Europe (COM(2016) 381 final): (e.g. revising the Recommendation on the European Qualification Framework), which will also help facilitating recognition of foreign qualifications. These, however, will only have an impact in the medium-long term. [↑](#footnote-ref-146)
146. Currently, the only facilitation for a new Blue Card in a second Member State compared to an application in a first Member State is: (1) in-territory application is allowed up to one month after entering the territory, (2) optionally some Member States allow the applicant to work already until a decision on the application is taken, (3) no waiting period for family to join. All other entry conditions need to be fulfilled again. [↑](#footnote-ref-147)
147. See page 19 of Annex 13 for more details on practical measures to ease the recognition of qualifications.. [↑](#footnote-ref-148)
148. Admission conditions would have to be targeted at self-employed persons, instead of employed, combined with a yardstick for the seriousness and the potential success of the business (e.g. financial requirements for entry, a timeframe and number of jobs to be created, or the amount of revenues to be generated). Also granting similar rights as Blue Card holders would be problematic as the purpose of the scheme is very different (a gamble for a potential for innovation and job creation instead of the more direct and tangible goal of filling shortages) which would require calibrated rules on family reunification, access to long-term residence, intra-EU mobility and labour market access. [↑](#footnote-ref-149)
149. See Annex 16 for a detailed overview of these and more sub-options and the implications of a possible extension of the Blue Card to TCN seeking or enjoying international protection. [↑](#footnote-ref-150)
150. This conclusion and a first selection of impacts to be assessed was presented to the Inter-Service Steering Group for the Review of the EU Blue Card Directive at a meeting on 17 December 2015 and in draft versions of this Impact Assessment report on 15 and 21 December 2015. [↑](#footnote-ref-151)
151. Rated "0" for the purposes of comparison, though it could have negative impacts, e.g. entailing losses of efficiency. [↑](#footnote-ref-152)
152. 53 % for a unified EU scheme without national schemes vs. 34 % for keeping national schemes, see Annex 2, section 2.3.4, question 27 [↑](#footnote-ref-153)
153. See Annex 2, section 2.3.4, question 27 [↑](#footnote-ref-154)
154. See Annex 2, section 2.3.3., question 15. [↑](#footnote-ref-155)
155. For references and for an overview of national schemes on attracting innovative entrepreneurs, see Annex 10. [↑](#footnote-ref-156)
156. See Annex 2, section 2.3.3., question 28. [↑](#footnote-ref-157)
157. Given that shortages in middle-skilled occupations may also be linked to inferior working conditions, i.e. low wages offered. [↑](#footnote-ref-158)
158. Annex 7 presents a detailed analysis on the “inclusiveness vs. exclusiveness” of the entry conditions of the current Blue Card and a comparison with the national scheme, in particular the impact of the salary threshold is analysed for the entire EU, per Member State, for tertiary educated workers, for shortage occupations and for attracting young talents. Detailed simulations in Annex 14 show the impacts on the “inclusiveness vs. exclusiveness” for all the legislative policy options (POPs) per Member State and for EU25. [↑](#footnote-ref-159)
159. Since the EP has become co-legislator on legal migration legislation (2009), they have always advocated for further EU-wide harmonisation and for the abolition of parallel national schemes. [↑](#footnote-ref-160)
160. Or, in case of significant delays in transposition by a substantial number of Member States, when the new legislation has been in force for a sufficient period and number of Member States to allow for significant results. [↑](#footnote-ref-161)
161. First implementation report on the EU Blue Card of 22 May 2014, [COM(2014) 287 final](http://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM:2014:0287:FIN) [↑](#footnote-ref-162)
162. Number of HSW having requested national or EU long term resident status; Number of total HSW entitled to ask for EC long-term resident status; Number of former Blue Card holders having acquired EU long-term resident status. [↑](#footnote-ref-163)
163. In terms of country of origin, level of education, occupation etc. [↑](#footnote-ref-164)
164. To monitor the absence of job displacement of EU national HSW by TCN HSW. [↑](#footnote-ref-165)