

# COST OF NON-SCHENGEN

The impact of border controls within  
Schengen on the Single Market

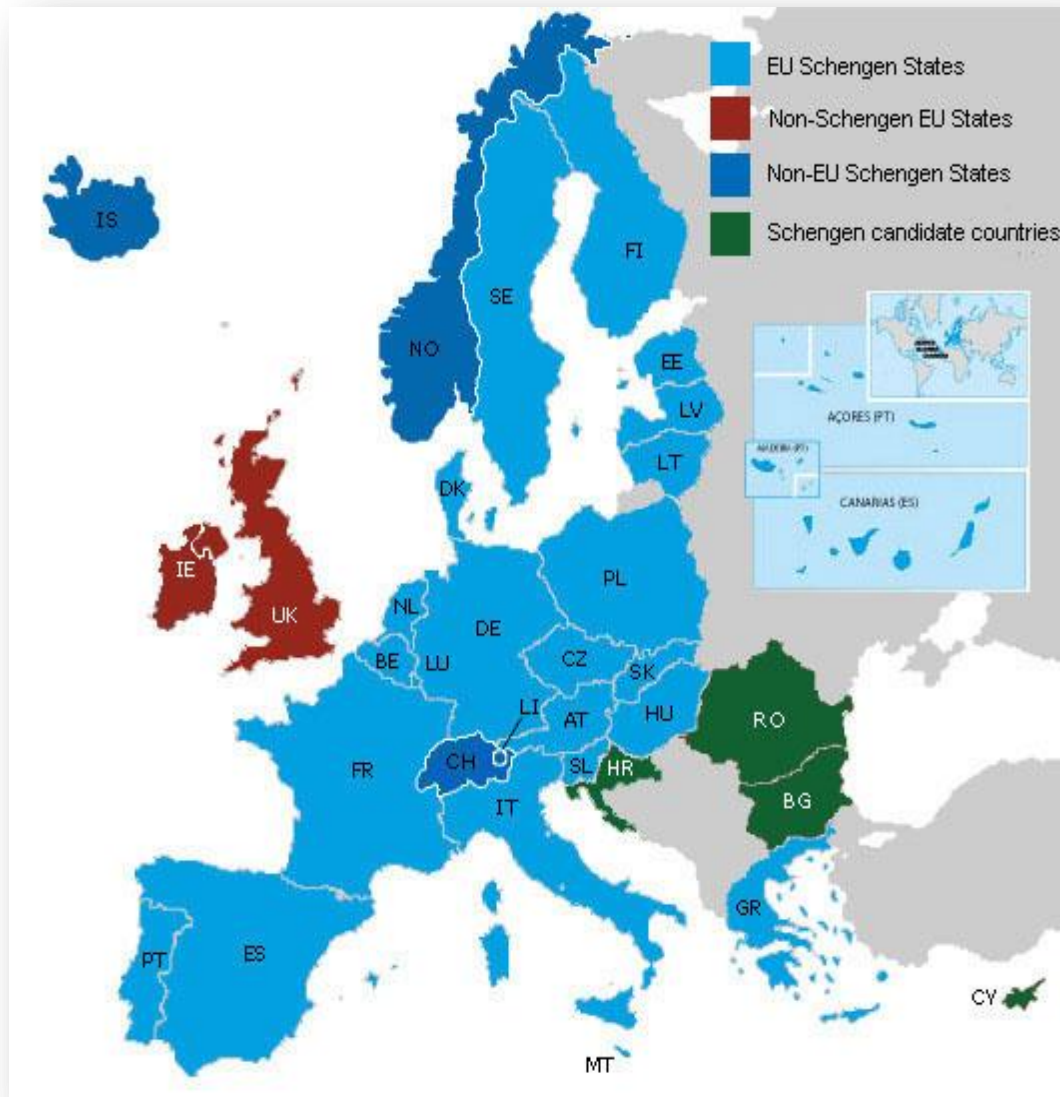
Initial assessment

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- Schengen in perspective
- Benefits
- Key Challenges

# The Schengen area - participating Member States



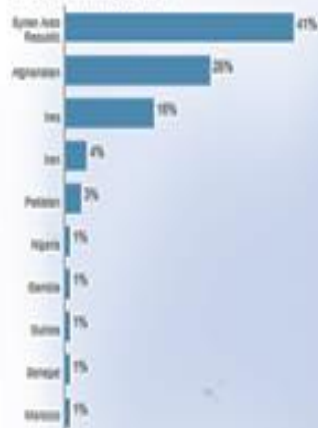
Source: European Commission

# The migration and refugee crisis - numbers and routes

Increasing numbers of refugees and migrants take their chances aboard unseaworthy boats and dinghies in a desperate bid to reach Europe. The vast majority of those attempting this dangerous crossing are in need of international protection, fleeing war, violence and persecution in their country of origin. Every year these movements continue to exact a devastating toll on human life.

## Top-10 nationalities of Mediterranean sea arrivals

Top-10 nationalities represent 94% of the sea arrivals  
based on arrivals since 1 Jan 2016

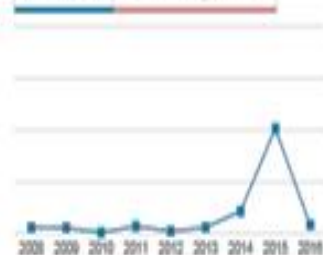


## Comparison of monthly Mediterranean sea arrivals



## Evolution - Mediterranean Sea

Sea arrivals Dead/missing persons

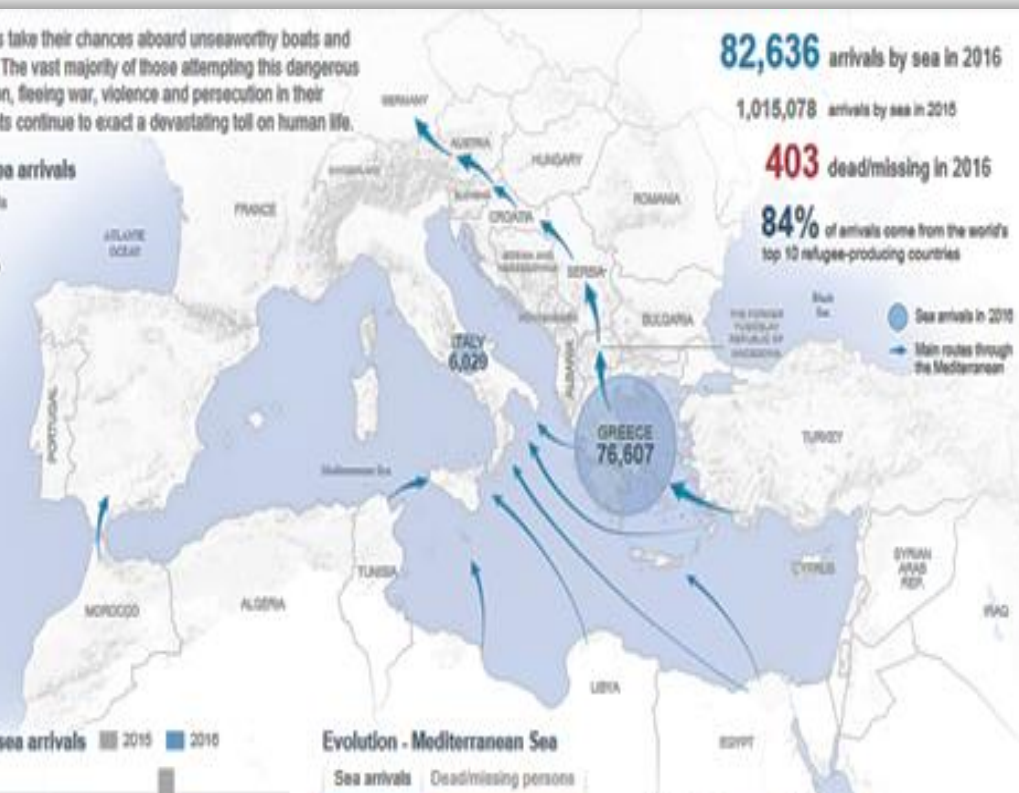


**82,636** arrivals by sea in 2016

1,015,078 arrivals by sea in 2015

**403** dead/missing in 2016

**84%** of arrivals come from the world's top 10 refugee-producing countries



## Demographics based on arrivals since 1 Jan 2016



\*Source: UNHCR, IOM, EASO, UNICEF, UNFPA, UNHCR

The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations

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European Parliament

# Scope

- Checks are often focused at specific borders or border crossings
- Checks are currently short-term and temporary



# Benefits of the Single Market: Recent Empirical Evidence

## GDP

Single Market has increased EU GDP by 4.8% to 5.7% since 1987. (EC 2010)

## FDI

Intra-EU FDI increased from EUR 64 billion in 1992 to EUR 260 billion in 2010 (and reached EUR 730 billion before the crisis in 2007) (Eurostat, 2010)

## MOBILITY

For the EU-28, the share of citizens working in a different Member State has doubled from 1990-2011, from 1.5% to about 3%. (Eurostat 2012)

## CONSUMERS

12% of the EU's population order cross-border in 2013, a raise from 8% in 2009. (Eurostat: isoc\_ec\_ibuy)

## TRADE

Single Market has large positive impact on trade (OECD 2015). It contributed extra 9% of intra-EU trade. This trade effect translates into a growth effect of rough 2% to EU GDP (Kommerskollegium 2015).

For example, UK-EU trade is 55% higher than what economic size, exchange rates, distance and cultural factors would predict (CER 2014).

## JOBS

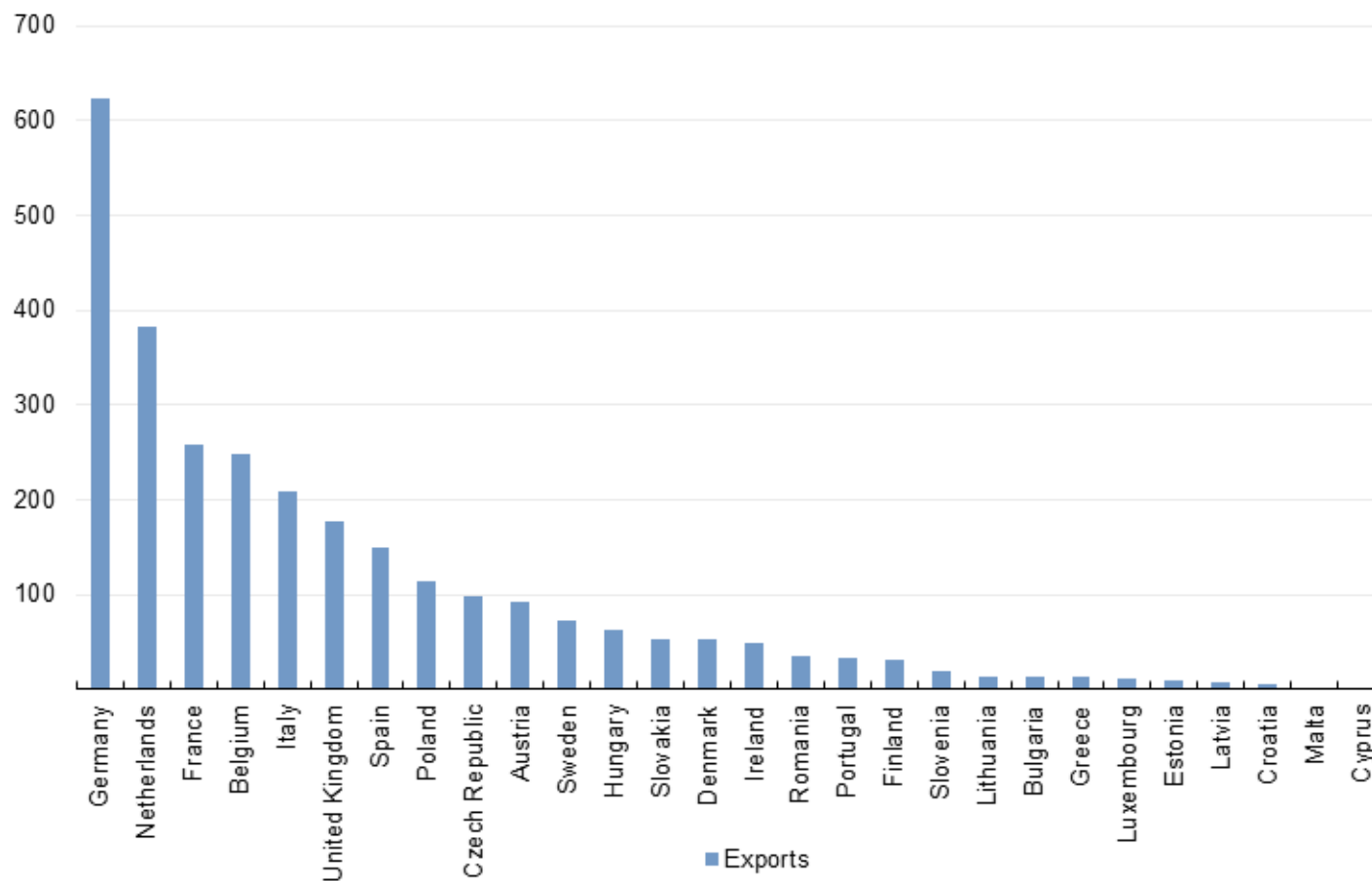
EU employment supported by extra-EU exports between 2000 and 2007 grew from 22 to 25 million jobs, out of which 9 million jobs (in 2007) were due to spill over and feedback effects associated with the single market (Rueda-Cantuche 2013)

## SMEs

EU encourages and financial supports innovative Single Market where SMEs place a central role. For example, In 2016-2017 EU Horizon 2020 budget on research and innovation, £1.5 billion out of a total of £12 billion will be available to SMEs.

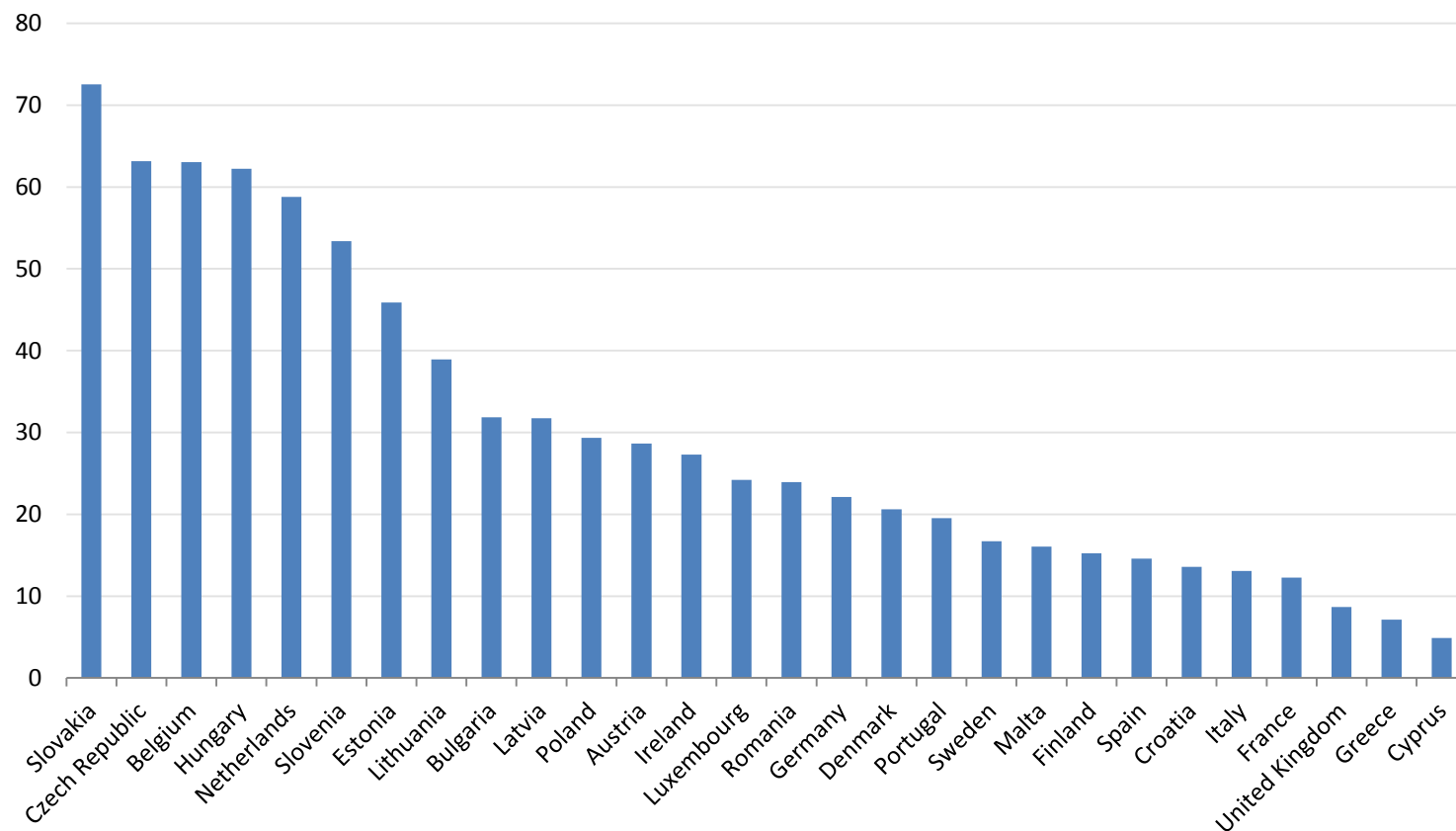


# Exports to other Member States in 2013 (bn euro)



Source: Eurostat (2016)

# Exports to other Member States in 2013 (% of GDP)



Source: Eurostat (2016)



## MOBILITY

Cost for the EU-economy per year Most realistic scenario	€7.1 billion
Road transport 1 hour waiting time (€50 to €60 per hour/vehicle)	€3.4 billion
Passenger land transport (delays & congestion)	€2.6 billion
Cost for Member States (additional control travel of documents)	€1.1 billion

## CROSS-BORDER COMMUTING & TOURISM

Cross-border commuting per year	€3 to 4 billion
Tourism industry Intra-EU border re-established	€10 billion
Visa policy also modified (maximised impact)	€20 billion

## **EU-GDP (Schengen States) in 2025 - global impact**

In percentage	- 0.86 %
Loss in Euro	€100 billion

## **INTRA-EU TRADE**

In percentage per year	- 11.5 %
Equivalent effect to an intra-EU trade on goods and services tax	3 % shadow tax

# Key challenges

- ID Checks render mobility more expensive...
- ...as Schengen helps participating countries integrate goods, labour and financial markets.
- The varied, and perhaps cross-cutting, repercussions of alterations to Schengen need to be probed in a next stage.

## Cost of Non-Schengen, Cumulative Impact on GDP 2015-2025 (billion €)

	Scenario 1	Scenario 2
<b>Germany</b>	-77,2	-234,8
<b>France</b>	-80,5	-244,3
<b>United Kingdom</b>	-87,2	-264,3
<b>Italy</b>	-48,9	-148,5
<b>Austria</b>	-14,2	-43,2
<b>Switzerland</b>	-9,4	-27,7
<b>Spain</b>	-46,2	-140,8
<b>EU 24</b>	-470,5	-1430,1
<b>United States</b>	-91	-276
<b>China</b>	-95	-288

Source: Bertelsmann Stiftung -Prognos AG, Basel, 2016

# **THANK YOU!**

**POLICY DEPARTMENT A:  
ECONOMIC AND SCIENTIFIC POLICY**

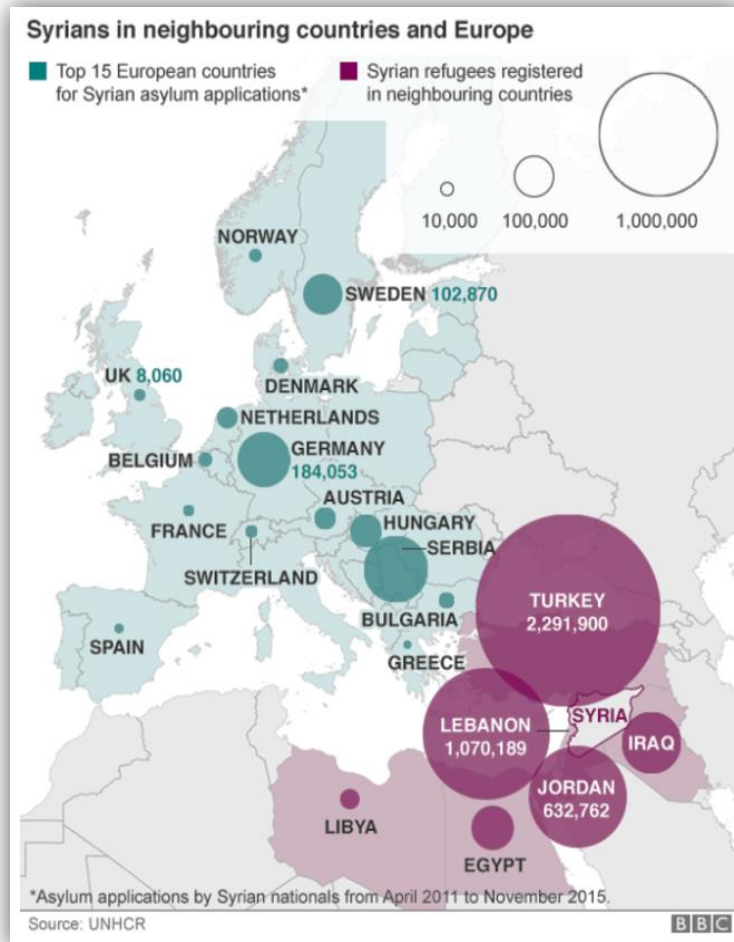
**EUROPEAN ADDED VALUE UNIT**

# Current internal border controls in the Schengen area

Schengen Member State	Dates applicable	Border crossings covered	Article of the Schengen Borders Code	Reason
<b>Denmark</b>	4 January – <b>23 February 2016</b>	All, especially sea and land borders with Germany	<b>25</b> – emergency reintroduction (maximum 2 months)	Big influx of persons seeking international protection
<b>Norway</b>	15 January – <b>15 March 2016</b> (initially 26 Nov 2015 to 15 January 2016)	All, especially ports and ferry connections	<b>23</b> – foreseeable events (up to six months)	Continuous big influx of persons seeking international protection
<b>Sweden</b>	10 January – <b>9 March 2016</b> (initially 12 Nov 2015 to 9 January 2016)	All, especially southern and western harbours and Öresund bridge between Denmark and Sweden	<b>23</b> – foreseeable events (up to six months)	Continuous big influx of persons seeking international protection
<b>Austria</b>	16 November 2015 – <b>16 March 2016</b> (initially 16 Sep to 15 Nov 2015)	All, especially Slovenia-Austria border; only specific crossing points may be used	<b>23</b> – foreseeable events (up to six months)	Continuous big influx of persons seeking international protection
<b>Germany</b>	14 November 2015 – <b>13 May 2016</b> (initially 13 Sep to 13 Nov 2015)	All, especially Austria-Germany border	<b>23</b> – foreseeable events (up to six months)	Continuous big influx of persons seeking international protection
<b>France</b>	13 November 2015 – <b>27 March 2016</b>	Internal land borders and air borders	<b>23</b> – foreseeable events (up to six months)	State of emergency following the 13 November 2015 terrorist attacks

Source: European Parliament (Policy Department for Citizens' Rights and Constitutional Affairs)

# The road to article 26 and a two-year time out for Schengen?



- Germany cannot retain article 23 border controls beyond **13 May 2016** (6-month ceiling under article 23) – going further requires article 26 of the Schengen Borders Code to be triggered
- Article 26 permits temporary internal border controls for up to **two years** where there are “persistent serious deficiencies relating to external border control”
- The Commission has found “serious deficiencies” in Greece’s external border management
- If Greece does not remedy these deficiencies within three months (by 11 May 2016), article 26 may be triggered
- **As such, the possibility of medium-term and more widespread internal border controls from May 2016 onwards is very real**

# A few perspectives

- Incentives to free-ride are massive
- Migration flows are hard to predict (country-specific shocks)
- National competition to address “Schengen costs” is inefficient
- Financing of (country-specific) “Schengen costs” must respect a degree of uniformity across Member States