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# The Diffusion of Impact Assessment Practices in Europe Ioannis Lianos, Mihály Fazekas, Maksim Karliuk

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#### The Diffusion of Impact Assessment Practices in Europe

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#### Abstract

The diffusion of the use of various forms of impact assessments (IAs) in different political settings and legal traditions illustrates the great malleability of the tool. This diversity is not only reflected in the adoption of different models of IA across the various jurisdictions examined, but also in the way this practice is effectively implemented. Factors explaining the various types of IA implemented in various European jurisdictions include the patterns of diffusion from one country to another, the interaction of politics with expert knowledge and the prevailing "evidence eco-system" in each jurisdiction. In this study we explore diffusion patterns, not only in terms of the adoption of the tool of IA, but also in terms of the specific types of IA implemented. We do so by introducing a taxonomy developed with the purpose to describe the interaction of politics and expertise in each jurisdiction. The last part of the chapter empirically connects the diffusion process with the type of IA prevalent in a jurisdiction.

**Keywords:** Impact assessment, Diffusion, Comparative, Governance, Europe, Administration

**JEL Classification:** E60, E61, H70, H77, K20

#### The Diffusion of Impact Assessment Practices in Europe

#### Ioannis Lianos<sup>1</sup>, Mihály Fazekas<sup>2</sup>, Maksim Karliuk<sup>3</sup>

#### 1. Introduction

The diffusion of the use of various forms of impact assessments (IAs) in different political settings and legal traditions illustrates its great malleability and the operation of various factors. The adoption and effective implementation of IAs in Europe is nevertheless characterized by a great degree of variability among jurisdictions, despite the considerable influence exercised by the OECD and the EU across the European Continent (e.g. Radaelli, 2005; Turnpenny, Nilsson, Russel, Jordan, Hertin, Nykvist, 2008; De Fransesco, 2012).

This diversity is not only reflected in the adoption of different models of IA across the various jurisdictions examined, but also in the way this practice is effectively implemented. IA usage varies of course within each jurisdiction through time and often depends on the specific policy area in which it is intervening (e.g. environment, health, social policy, competition) (Dunlop, Maggetti, Radaelli, Russel, 2012). There might also be some dissonance between the intended use of IA, as this is proclaimed in the foundational texts, guidelines, legislation, constitutional (or other) provisions that have put it in place in each jurisdiction, and its day-to-day use in the policy-making process. Previous research has established that there are different IA "types in Europe<sup>4</sup>.

Factors explaining the various types of IA implemented in various European jurisdictions include the patterns of diffusion from one country to another, the interaction of politics with expert knowledge and the prevailing "evidence ecosystem" in each jurisdiction (Lianos & Fazekas, 2013)<sup>5</sup>. We illustrate this phenomenon by exploring diffusion patterns not only in terms of the adoption of IA, but also in terms of the adoption of IA *types*. We do so by introducing a taxonomy developed with the purpose to describe the interaction of politics and expertise in each jurisdiction (Lianos & Fazekas, 2013). The last part of the chapter connects the diffusion process with the type of IA prevalent in a jurisdiction.

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<sup>&</sup>lt;sup>4</sup> On the question of the typology of Impact Assessments, see I. Lianos & M. Fazekas (2014), A Coat of Many Colours: Elaborating a taxonomy of Impact Assessment practices in Europe, forth. CLES Research paper series.

<sup>&</sup>lt;sup>5</sup> By "evidence eco-system" we mean the practices, institutional set up and processes of production and use of scientific evidence in rulemaking.

Empirically, we draw on a unique database of over 2000 IAs produced across Europe in 2006 Q1 - 2012 Q2 developed by the Gutenberg project at the Ecole Nationale d'Administration and at the Centre for Law, Economics and Society at University College London.

#### 2. Impact Assessment Diffusion

#### 2.1. Adoption and implementation

Diffusion consists of: (1) adoption, and (2) implementation (Adelle and Weiland, 2012; see also De Francesco in this volume). Adoption refers to the formal introduction of the IA into the legal system. Implementation may be conceptualized as referring to the stages after the decisional point of adoption or more generally to the "depth of adoption" (De Francesco, 2010; and this volume), in essence through direct practical experience with IA indicated, among others, by the frequency of its use, the scope of impacts covered, the quality of assessment, its role in the policy-making process and eventually its institutionalisation, the latter concept referring to its "permanence within an organisation, enduring through elections and changes in government" (De Francesco, 2010, p. 169). The process of implementation of the IA system into a specific organizational and institutional context is prolonged and has several phases (De Francesco, Radaelli & Troeger, 2012). It should not be excluded that the transplantation of IA in political and legal systems that do not present functional equivalents to the system where the transplant originated may produce completely different outcomes, leading to situations of diffusion without convergence (Radaelli, 2005).

#### 2.2. Patterns of diffusion: a typology

Diffusion may be vertical, horizontal, or both. Vertical diffusion operates through higher levels of governance, for example through the influence of international organisations or the federal level, when exploring intra-state processes of diffusion. The most important of the former are probably the OECD and the EU. Horizontal diffusion involves interconnectedness of governments when elites communicate and interact, exchanging ideas, solutions, and experiences (De Francesco, 2012).

There are also different patterns of diffusion:

- *learning* resulting from internal (e.g. the characteristics of public administration, legal and constitutional frameworks, administrative culture) or external (e.g. transnational institutional linkages, government decisional interdependence, epistemic communities) sources (De Francesco, 2010);
- externalities, providing incentives altering the cost-benefit ratios of domestic actors, such as *competition* among governments for "regulatory quality" (leading them to adopt and implement policy innovations), *coercion* (when the diffusion of the specific policy innovation results from the use of material or economic power, including asymmetric bargaining imposing conditionality for these

reforms, or binding legal norms adopted by supranational institutions), and *contractualization* (when diffusion results from some form of symmetric bargaining between states, or "soft" international organization influence) (Morin & Gold, 2013);

- socialisation among networks of experts and/or administrative elites (De Francesco, 2010) leading to "the internalization of shared beliefs due to the interaction of actors" (Heinze, 2011: 12);
- *emulation* indicating the "desire (or need) of domestic actors to conform to interbationally widespread norms" in order to "increase the legitimacy of policy choices" (Heinze, 2011: 12).

Some recent studies have focused on the micro-foundations of transborder policy diffusion, advancing the importance of the electorate in pushing for the adoption of "successful" policy innovations developed elsewhere (the *voter information model*) (Linos, 2013). These patterns of diffusion alter the material incentives domestic actors face, for example through the mechanisms of conditionality and competition, and through the mechanisms of learning and emulation, in some cases various diffusion mechanisms working in parallel.

#### 2.3. Patterns of diffusion in the European continent

Research on diffusion of policy innovations in the EU (and also OECD) Member States has shown that the decision to adopt IA depends on a number of factors, including the presence of transnational networks, government expenditure and legal origin (Francesco, 2012). The overall results show the important contribution of transnational networks in the diffusion of administrative innovations. The "mediative" role of the OECD (De Fransesco, 2012, pp. 1296-1297), perceived as a forum to facilitate discussion among experts for the best policy solutions, was found to have played a prevalent role in the adoption of IA procedures in various OECD Member States, thus illustrating the vertical dimension of diffusion, in particular through processes of socialization and emulation.

The EU has also operated as an agent of diffusion, the process being channelled by the high-level Mandelkern Group Report on Better Regulation, which recommended to introduce Regulatory Impact Assessment as an integral part of the policy making process not only at the EU but also at the Member States level.<sup>6</sup> Member States were advised to "carry out impact assessments where they use the right of initiative for new legislation", to "submit an impact analysis of draft national rules that they notify to the Commission" and "to define standards for consultation and impact assessment for the transposition of those Directives that leave them broader margins for implementation", one of the principal aims of the Commission being to improve the quality of national transposing measures (European Commission, Communication on Impact Assessment, 2002).

<sup>&</sup>lt;sup>6</sup> The need for action at the member state's level was stressed during the preparatory work for the Commission's 2001 White Paper on European Governance stating that "action at Community level alone – and *a fortiori* by the Commission alone – is certain not to succeed" (Renda, 2006).

The Commission recognised that to be fully efficient, EU IA practices need to be complemented, "where necessary, by equivalent practices in the Member States" (European Commission, 2004a). Developing its better regulation agenda, the Commission recommended Member States to establish national "better regulation" strategies, in particular, IA systems, and encouraged them to aim for a scope of coverage similar to that of the Commission's integrated impact assessment system (European Commission, 2005a).

As a result of this process of diffusion, the declared objectives and motivations for introduction of IAs are usually similar across EU Member States. They primarily focus on improving the quality of regulations (EU, Denmark, France, Poland, UK), reducing administrative burden on business (Netherlands, Denmark), making policies more transparent (Italy), and combinations thereof (see more in European Parliament, 2011, p. 44, 45). However, looking to the micro-foundations of diffusion, the incentives domestic actors face for introducing IA may differ in each circumstance. For instance, Croatia had to introduce impact assessment of proposed new policies and legislation in order to receive the Programmatic Adjustment Loan by the World Bank (World Bank, 2005). A recommendation of the OECD about improvements in regulation played an important role in the adoption of the IA tool in Czech Republic (Vítek, 2010). In Estonia, the better regulation agenda and the adoption of a IA system resulted from OECD and EU initiatives (Kasemets, 2012) that led the Ministry of Justice to create a special IA working group with the task to draft IA guidelines making use of the European Social Fund (Justiitsministeerium, 2007; 2008a; 2008b; 2009a; 2009b).

Of particular interest is the vertical process of diffusion by the OECD and the EU in non-EU Member States. The tools for the vertical diffusion of IA, at the OECD, include technical assistance, reports, and training. The EU disposes additional tools and, arguably, more leverage, primarily through its practice of conditionality with regard to third countries (non-EU Member States). EU conditionality is exercised via the tools of annual progress reports, recommendations, conclusions, opinions, enlargement strategies, association agendas, action plans, etc. Furthermore, the process of integration of third countries into the EU trade system provides the latter a unique leverage over their domestic developments, leading to what some have called "the Brussels effect" (Bradford, 2012), thus providing an illustration of the coercive pattern of diffusion.

The principle of conditionality has played a central role in the promotion of policy and administrative reforms in Central and Eastern Europe (De Ridder & Kochenov, 2011) the last two decades and now in the Western Balkans and beyond. The EU conditionality consists basically in the development of institutional links and the provision of financial and technical aid, as well as, crucially, access to the EU internal market and/or accession to the EU, conditional upon compliance with its various legal, policy and institutional requirements (be it democratic principles, acquis, etc.) (Maresceau, 2001 p. 18). Two types of conditionality may be distinguished: 1) pre-accession

conditionality; and 2) market access conditionality. The first is applicable to countries that are in the process of accession to the EU (and which have a candidate or potential candidate status); the second, for countries which are not (yet) likely to accede to the EU. Such conditionality, if rightly applied, may have a spill over effect by leading to the adoption and implementation of IA systems covering all domestic legislation and regulation. One may, however, question the permanence of the implementation of IA in these instances of vertical diffusion, in particular as following eventual accession to the EU, the conditionality incentive loses its clout. This is a topic for further research.

These practices illustrate that the EU's intervention has expanded on issues that do not fall within the narrow scope of the "acquis" and may even be considered to lay outside its core competences when dealings with the current Member States (De Ridder and Kochenov, 2011). The task of preparing the accession of new Member States to the EU was interpreted very broadly, leading to a wider reach of the conditionality principle: not a single aspect of the functioning of the candidate countries was to be regarded as immune from EU's scrutiny (Kochenov, 2005). As long as IA became part of the EU reform agenda, it was added to the EU's outreach to third countries. This has not been the case (at least to the same degree) prior to the accession of the Central and Eastern European countries to the EU. This is understandable as there was no well-developed IA system in the EU at the time.

Candidate countries<sup>7</sup> and potential candidate jurisdictions<sup>8</sup> approximate their legislation to that of the EU (Lazowski, 2002). The European Commission constantly monitors the reform and approximation progress of these jurisdictions using the tools of annual progress reports, recommendations, conclusions, opinions, enlargement strategies, association agendas, action plans, etc. Part of this monitoring covers the adoption and implementation of IA systems, ensuring their quality and applying them to particular policy fields and areas of legislation. The assessment of existing IA systems forms part of all reports of all monitored countries (however, progress reports for Iceland and Bosnia and Herzegovina refer to environmental impact assessments only). Thus, the 2012 progress report on Turkey notes the lack of progress in developing an IA system with a view of increasing the quality of legislation. The Commission was particularly concerned about the absence of an IA conducted prior to the adoption of some key legislation, e.g. the reform of the education system, and stated its concern about its significant costs and impact on quality (European Commission, 2012b p.12, 42). A clear condition for introducing environmental impact assessments in order to receive financial assistance was imposed back in 2004 (European Commission, 2004b, p. 24). One may also cite Croatia where the adoption, implementation and enforcement of IAs were closely monitored during the last pre-accession years (European Commission 2012c, p. 31).

The countries that aspire to become EU member states, but do not dispose of a candidate or potential candidate status, or even an officially pronounced by

<sup>&</sup>lt;sup>7</sup> Currently Iceland, Montenegro, Serbia, Turkey.

<sup>&</sup>lt;sup>8</sup> Currently Albania, Bosnia and Herzegovina.

the EU prospect of becoming an EU member, such as Moldova and Ukraine, also approximate their legislation with the EU, and are forerunners of this process in Eastern Europe. IA formed inherent part of the first EU-Ukraine Action Plan in 2005 requiring Ukraine to: "[a]dopt and implement a system of impact assessment of regulatory measures, consultation of stakeholders, and prior notification of regulatory changes to economic operators to ensure transparency (predictability of regulatory environment)" (European Commission, 2005b). The action plan also involved the adoption of a system for environmental impact assessments. Later, however, a general system of IA was excluded from the focus of action plans (later called association agendas), only environmental impact assessment being left as a requirement.

#### 3. The data

Turning to data, main empirical findings derive from a IA-level database recording key characteristics of each individual text (for a full discussion of data collection see Lianos & Fazekas, 2013). The underlying data collection exercise estimates the total number of IAs produced between 2006 Q1 and 2012 Q2 in 21 European countries<sup>9</sup> at 26,308 IAs, or 179 IAs per year per country. This high average figure is due to a few highly active countries such as Estonia (4,681), or the UK (2,410). In some countries, no relevant IA activities could be identified during the examined period: Belgium (federal level); while in others data collection and coding could not be carried out: Austria, Portugal and Latvia.

We applied a stratified random sampling with each year-country combination as a stratum which served our goal of analysing both variation across countries and within countries over time. In practice, a random sample was drawn from the identified full list of IAs per country per year. We coded at least 15 IAs per country per year<sup>10</sup> (if there were fewer IAs produced by a given country in the given year our sample was smaller, of course) (Table 1).

country/year	2006	2007	2008	2009	2010	2011	2012*	Total
Bulgaria <sup>L</sup>	0	0	0	14	0	0	1	15
Czech Republic <sup>L</sup>	0	3	22	18	23	17	20	103
Denmark	10	12	24	15	22	20	21	124
Estonia <sup>L</sup>	0	0	9	6	7	4	9	35
EU Commission	76	88	114	77	51	119	32	557
France <sup>L</sup>	0	0	0	3	14	9	2	28
Germany	16	15	18	15	16	15	18	113
Greece	0	0	0	0	10	14	46	70

## Table 1. Distribution of IAs according to year of publication and country,2006 Q1-2012 Q2 (non-weighted)

<sup>9</sup> Compared to earlier publications data on one country, Lithuania, is not reported as it appears to have published 10 423 RIA which high figure requires further clarification.

<sup>&</sup>lt;sup>10</sup> Actual sample sizes may be smaller than this because of removing some IAs due to quality reasons; work is in progress.

Hungary <sup>L</sup>	0	0	0	0	2	32	68	102
Ireland	5	4	7	5	9	7	12	49
Italy	13	44	16	23	20	9	1	126
Netherlands	1	2	5	1	2	5	3	19
Norway	11	9	12	7	10	10	10	69
Poland	18	20	20	20	24	21	26	149
Romania <sup>L</sup>	0	22	0	0	0	0	0	22
Serbia <sup>L</sup>	0	6	12	11	9	10	11	59
Slovakia	8	13	11	13	11	13	2	71
Slovenia	7	10	7	8	8	8	8	56
Spain <sup>L</sup>	0	0	14	12	10	10	10	56
Sweden	10	10	11	10	9	10	10	70
UK	17	41	17	20	20	11	27	153
Total	192	299	319	278	277	344	337	2046

Source: Gutenberg project database

Note: \*=RIAs only from 2021Q1-Q2; L=laggard country (adopting in 2007 or later)

The coding of each IA followed a pre-defined coding template of 125 variables organised around the following variable groups (full template in Lianos & Fazekas, 2013):

- Background variables
- Costs
- Benefits
- Comparison of costs and benefits
- Evaluation of alternatives
- Methodology-general
- Methodology-discount rate and inflation
- Presentation, structure
- Consultation
- Special topics-compliance/implementation
- Specific topics-health impacts
- Special topics-administrative burdens
- Special topics-competition assessment
- Special topics-environmental IA
- Special topics-social impact assessment
- Further specific topics
- Referencing

The coding was done manually by trained coders. All coded IAs were quality checked by a dedicated quality assurance team (for details see Lianos & Fazekas, 2013).

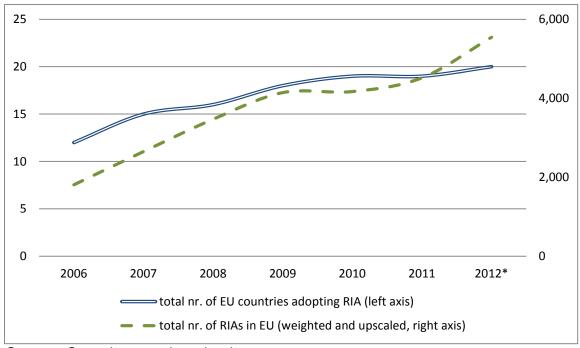
Further empirical material was collected on the institutions pertaining to IA production and use. These institutional characteristics were identified by investigating official government documents and organisational structure.

### 4. Diffusion on the ground-a closer look at what diffusion really means in practice

#### 4.1 Diffusion of IA institutions

IA institutions have spread across Europe, this trend translating into a quantitatively large IA activity (Figure 1). Interestingly, the average number of IAs produced in a year per country increased from 151 in 2006 to 277 in 2012 which suggests that adopting IA institutions did result in using them. However, what is unclear from a macro-perspective is what kinds of IAs have European countries produced.

Figure 1. Total number of countries adopting IA and total number of IAs produced across Europe, 2006Q1-2012Q2



Source: Gutenberg project database \*data only refer to the first half of 2012, so the figures are multiplied by two to arrive at a comparable estimate

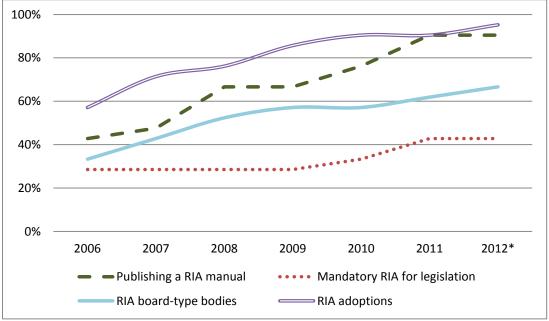
A first and probably most elementary aspect of the diffusion of IA institutions is the adoption of key institutional characteristics which could underpin IA production. Three such institutional characteristics deserve particular attention as they capture the aid to and control of IA quality and the prescribed IA quantity:

- 1. Publication of a IA handbook whether an official methodological aid is published and valid in the given year in a country.
- 2. IA-board-type body: whether an (semi-)independent central body is functional which is devoted to checking IA quality in the given year in a country.

3. Mandatory IA for Parliamentary Bills: whether IA is mandatory for every bill introduced to the parliament by the government in the given year in a country.

The diffusion of these key institutions supports a mixed view: on the one hand, more and more European countries adopt key IA institutions which are essential for running an effective IA system. On the other hand, there is a persistently wide gap between overall IA adoptions and the underlying quality of the IA institutional framework (Figure 22).

### Figure 2. Proportion of European countries adopting various basic IA institutions, 2006Q1-2012Q2, N<sub>total</sub>=21



Source: Gutenberg project database

\* data only refer to the first half of 2012

#### 4.2 Diffusion of different IA types

Following Lianos and Fazekas (2014) 5 different IA types have been identified along 7 dimensions:

- Scope of analysis: the number of impact areas which are touched upon;
- Sophistication of analysis: the complexity and extensiveness of applied analytical methods;
- Consultation: extensiveness of consultation as reported in the IA text;
- Accountability: the degree the IA establishes accountability relationships between the law maker/regulator and the regulated;
- Evaluating at least one alternative policy option;
- Including a quantitative estimation of regulatory costs; and
- Including a quantitative estimation of regulatory benefits.

The identification of distinct IA types along these dimensions was carried out using advanced clustering techniques tightly integrated with theoretical considerations. These categories are predominantly descriptive while their significance lies in that they indicate different boundary arrangements between politics and expertise prevalent in each jurisdiction (Hoppe, 2005; 2009).

	scope	sophisticat ion	consu It- ation	accou nt- ability	alt. policy optio ns	cost figur es	benef it figur es
rudimenta ry IA	low	low	Low	low	no	None	none
shallow CBA IA	mediu m	low	mediu m/ low	low	no	some	some
cost effectiven ess IA	low	low	mediu m/ low	mediu m/ low	no	many	none
participat ory IA	mediu m/ high	low	high	high	yes	some	some
symbiotic IA	high	high	high	High	yes	many	many

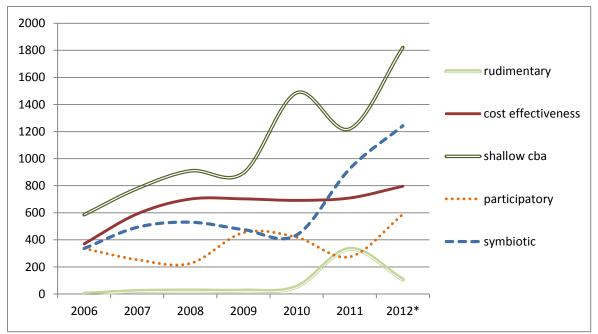
Table 2. Theoretically based and empirically identified IA types and their
defining characteristics, Europe, 2006Q1-2012Q2

Source: Gutenberg project database

This multi-dimensional typology shows that well-developed IA systems may cater for diverse demands, most notably channelling societal demands through consultation into policy making and combining sophisticated scientific analysis with societal interests. However, shallow or symbolic IA systems have in common that they fail to reach any of these two distinct goals of IA as they both lack sufficient analytical complexity and extensive discussion of consultation in the text. By implication, rudimentary, shallow cost-benefit analysis, and cost-effectiveness type IAs indicate the implementation of shallow IA practices while participatory and symbiotic IAs indicate the implementation of well-developed IA practices.

Decomposing IA production across Europe into these 5 distinct types reveals that most of the growth in IA activities is due to the increased number of shallow CBA, rudimentary, and symbiotic types (Figure 3). While cost effectiveness and participatory type IA numbers have been largely stable at least since 2008. These basic facts point towards a dynamically changing IA landscape where both shallow and well-developed IA practices increasingly spread across Europe.

Figure 3. Total number of distinct IA types across Europe, 2006Q1-2012Q2

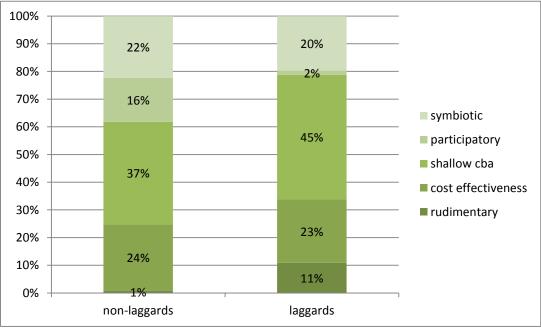


Source: Gutenberg project database

\*data only refer to the first half of 2012, so the figures are multiplied by two to arrive at a comparable estimate

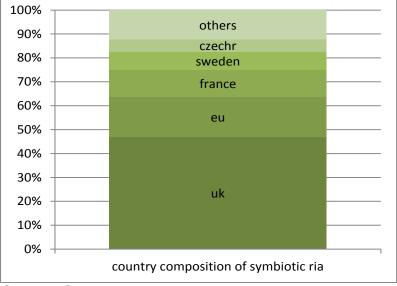
Laggard or late adopter countries display a distinctively different distribution of IA types compared to non-laggard countries (Figure 4). They have a much higher proportion of rudimentary and shallow cost-benefit analysis type IAs and much lower proportion of the participatory type. This suggests that laggards are more readily implementing shallow practices.

# Figure 4. Distribution of IAs published in laggard and non-laggard countries according to IA types, Europe, 2006Q1-2012Q2N<sub>non-laggard</sub>=13859, N<sub>laggard</sub>=3684



Source: Gutenberg project database

However, the close to identical proportion of symbiotic and cost-effectiveness type IAs suggest that not every laggard is following a different path compared to non-laggards. Moreover, two late adopters have made it into the top 5 European countries publishing symbiotic IAs: France and Czech Republic (Figure 5).



# Figure 5. Top 5 countries which publish symbiotic IA, Europe, 2006Q1-2012Q2; N=3 817

The un-expected position of France and Czech Republic could follow from specific patterns of diffusion. Thus, a considerable innovation was introduced by France, where as of end of 2009 it has become the only European country to provide for a constitutional basis for impact assessment and an enforcement mechanism.<sup>11</sup> Following the new system, if an impact assessment is not attached to a bill the Government sends to the Parliament, or if it is of poor quality, the conference of presidents of the parliamentary chamber may refuse to put the bill on the agenda. The principal reason that led to this constitutional amendment is the mobilisation of domestic administrative and political elites in favour of evaluation as a tool for improving the quality of legislation (Lasserre, 2004; Assemblée Nationale, 2009; Sénat, 2009) and a broad consensus, across the political spectrum, in favour of this objective, with a constitutional anchorage of the practice, hinting to a possible joint operation of emulation through the voter information model, and the externalities pattern through competition for regulatory quality.

Source: Gutenberg project database

<sup>&</sup>lt;sup>11</sup>Article 8 of the la loi organique 2009403 du 15 avril 2009 relative à l'application des articles 341, 39 et 44 de la Constitution

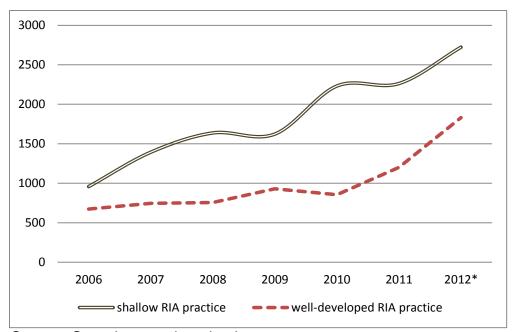
The Czech success followed the reform that started in 2010 which by 2012 resulted in a two-tier system, linking IA to the legislative planning stage. At the first stage, an obligatory preliminary IA is produced for all proposals when the annual Plan of Legislative Works of the Government is composed each year thus checking for the necessity to proceed to the second stage and conduct a full impact assessment. The IA Committee, which is an independent expert oversight body, has to be involved in the approval of this Plan of Legislative Tasks of the Government. All the draft bills that are introduced outside of the Plan have to have full IA by default. The strengthened institutional framework saw shifting of the IA unit from a line ministry to the Government Office under the direct supervision of the Deputy Prime Minister on Legislative process. In addition, since the beginning of 2012, the Czech IA Committee has been actively cooperating with German, Dutch, Swedish and British IA watchdogs, thus illustrating a parallel process of horizontal diffusion through a pattern of socialisation.

These examples show that neither hypothesis can be fully refuted due to availability of both types of practices, however prevalence stays with  $H_3$ . Although it is too risky, in view of the available evidence so far, to advance general hypothesis linking the depth of implementation of IA practices with the patterns of diffusion, it may be noted that for the two jurisdictions described above, the patterns of diffusion related to the emulation, externalities and socialisation models, which could contribute to their outlying positions within their group

#### 5. Conclusions

Several patterns of diffusion may operate in parallel, thus rendering any effort to define a straightforward link between a specific pattern of diffusion and the emergence of a prevalent type of IA is particularly difficult, if not impossible. However there is a link between the process of diffusion and diffusion outcomes. Most late-comer European jurisdictions adopt and implement shallow and narrow IA practices with some notable exceptions such as France and the Czech Republic. Overall, the relative proportions of shallow and well-developed IA practices have remained the same, around 60-70% of published IAs belonging to the shallow type, with both practices growing at a similar rate (Figure 6).

Figure 6. Combined number of RIAs grouped by shallow and welldeveloped IA practice, Europe, 2006Q1-2012Q2



Source: Gutenberg project database \*data only refer to the first half of 2012, so the figures are multiplied by two to arrive at a comparable estimate

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