

<u>The DATEX database:</u> Analysis of EU legal instruments in external policy fields

Second version including the Common Foreign and Security Policy, the Common Commercial Policy and EU Environment Policy

Nadia Klein, Tobias Kunstein, Wulf Reiners (University of Cologne)

Abstract

The DATEX database is a tool helping us to answer our research questions regarding trends of EU external relations linked to multilateralism. Specifically, its objectives are:

- to provide quantitative data on legal output in EU external policy fields and categorisation of legal acts according to the degree to which they bind parties legally and politically in order to identify trends in EU external relations,
- to define and apply indicators in order to measure the degree of multilateralisation of EU external policy fields.

August 2011

http://www.mercury-fp7.net

1. Introduction

1.1. General remarks: DATEX rationale and value added

All EU external action derives from provisions enshrined in the treaties, that is the Union's primary law (or "legal framework"). Based on these provisions, the Union enacts secondary legislation to carry out external action ("living framework"). This legal output is analysed using DATEX, starting from the assumption that the actual use of the legal provisions is a key indicator of whether and in how far the institutional set-up enables the Union to live up to its ambition to contribute to "effective" multilateralism.

DATEX provides quantitative data on legal output in EU external policy fields and categorisation of legal acts according to the degree to which they bind parties legally and politically in order to identify trends in EU external relations. The data is analysed using previously defined indicators for the degree of multilateralisation of EU policies.

1.2. The DATEX approach step-by-step

(1) Collection of relevant legal acts

DATEX uses the Eur-Lex database (http://eur-lex.europa.eu/en/index.htm) to extract (selected) secondary legislation in a given policy field. Importantly, *proposals* for legal acts are not counted, in order not to distort the findings. The resulting set of legal acts is analysed quantitatively and qualitatively.

(2) Categorisation: "substantial" and "non-substantial" legal acts

This basic body of legal acts is sorted according to two categories: substantial and non-substantial legal acts. The main reason behind this is that a large number of amendments are adopted each year. Amendments introduce minimal changes to a preceding legal act and are often adopted for formal reasons only. Thus, by restricting the analysis to "substantial" acts, a potentially distorting factor is eliminated.

Substantial: all acts...

- without precursor,
- significantly changing an existing act.

Non-substantial: all acts...

- amending an existing act only to a limited extent, for example replacing certain articles without reproducing the initial legal act
- extending a mandate,
- implementing an existing act through a Council decision,
- updating an existing act in a minor way only (e.g. by changing a financial reference amount).

(3) Qualitative analysis of legal acts: indicators for the degree of multilateralism

Two previously developed indicators are applied in order to measure the degree of multilateralisation of EU policies. The first indicator explores if the legal act under consideration makes reference to a multilateral legal instrument such as a United Nations Resolution (Indicator 1: "Multilateral legal basis").

The second indicator explores if the legal act under consideration makes reference to a multilateral implementation, that is that the text specifies either a concrete division of tasks or explicitly allows for the participation of third states (Indicator 2: "Multilateral implementation"). An example for a predefined division of tasks would be the reference to other international organisations such as the Organisation for Security and Co-operation in Europe (OSCE) and their specific tasks in a given peace building process in which the EU is also involved. Thus, peace agreements typically envisage a certain division of labour among several involved international crisis management actors. The respective EU legal instrument referring to such a peace agreement can therefore be characterised as "multilateral" in terms of implementation measures.

_

¹ Initially, indicator 2 was divided into "Multilateral implementation" and "Multilateral generation of resources", the latter referring to cases such as "Berlin-Plus" operations where NATO assets were included in the planning for EU military operations from the outset. Participants at the annual MERCURY plenary meeting in March 2010 suggested merging these two dimensions as their meaning is more or less identical when used as a proxy for multilateralisation. Moreover, during the process of coding our sample of CFSP, it indeed became apparent that a differentiation between the two was possible only in a very low number of cases. The value added of keeping them separate therefore would have been neglible.

2. External policy field I: The Common Foreign and Security Policy

2.1. Collection of relevant legal acts

In a first step, the relevant legal acts were retrieved from the Eur-Lex database for each year from 1993 to 2009 (query: classification heading=18 Common Foreign and Security Policy; date of adoption=relevant year).

Table 1 - Common Foreign and Security Policy: Overview legal instruments 1993-2009 (selected)

	CFSP related Regulations of the European Community	European Community Council Decisions	CFSP Decisions on Agreements (secondary law) broken down to underlying (external relation) agreements	CFSP Council Decisions	Political and Security Committee Decisions	Common Strategies	Joint Actions; related implementing Decisions	Common Positions; related implementing Decisions	Total
1993							5 9 9 18 15	1	6
1994	3 6 3 2 6						9	8	20
1995	6						9	12	27
1996	3	3		1			18	10	35
1997	2			2			15	13	32
1998	6			1			19	22	48
1999	14			3		2 1	19 23 17	31	73
2000	20	1		6		1	17	24	69
2001	16	3	2	8 3			17	22 24	68
2002	25	4	17	3			19 27	24	92
2003	44	7	16	6 5	3 8	2	27	23	128
2004	45	7	11		8		28 40	26	130
2005	50	5	23	10	12		40	29	169
2006	33	4	12	5	10		37	31	132
2007	38	7	8	6	11		46	28	144
2008	33	6	14	7	16		48	34	158
2009	36	2	7	6	16		32	25	124
Total	374	49	110	69	76	5	409	363	1455

Source: Eur-Lex (state of the art: January 2010); secondary legislation (Celex sector 3), classification heading 18 (Common Foreign and Security Policy); counted manually. Legal basis: Maastricht Treaty (1.11.1993-30.4.1999), Amsterdam Treaty (1.5.1999-31.1.2003) and Nice Treaty (1.2.2003-30.11.2009).

The instrument of joint action was chosen for further analysis given its relevance for the field of CFSP. Since the establishment of the European Union by the Maastricht Treaty in 1993, joint actions – which are legally binding – have been frequently used, namely for carrying out operational action (see Table 1). Especially from 2003 onwards, joint actions have been increasingly used given the fact that the European Security and Defence Policy became operational in 2003. For the purpose of the analysis, the figures for joint actions and decisions implementing joint actions have been included in one column (it should be noted that the number of decisions implementing joint actions is low [3-4 per year]).

2.2. Categorisation: "substantial" and "non-substantial" legal acts

The resulting list of joint actions and decisions implementing joint actions was then sorted according to two categories "substantial" and "non-substantial" legal acts (see above 1.2 "The DATEX approach step-by-step, point (2)).

2.3. Qualitative analysis of legal acts: indicators for the degree of multilateralism

In a third step, all legal acts (in our example: joint actions and decisions implementing joint actions from 2003 to 2009) classified as "substantial" were analysed more closely. In particular, as outlined initially, two indicators were applied in order to measure the degree of multilateralisation in the Common Foreign and Security Policy.

2.3.1. Indicator 1: "Multilateral legal basis"

Reference is made to a multilateral legal instrument (e.g. a United Nations Resolution or an international convention) on which the legal act under consideration is based. Usually (but not necessarily) such reference will form part of the legal act's preamble (recitals).

For each legal act, this indicator can assume the values "0" or "1".

2.3.2. Indicator 2: "Multilateral implementation"

Reference is made to a multilateral implementation of any measure foreseen by the legal act. Necessary condition is that the text specifies either a concrete division of tasks² or explicitly allows for the participation of third states.

For each legal act, this indicator can assume the values "0" or "1".

2.4. Results common foreign and security policy

As shown in Chart 1, for the period from 2003 to 2009, more than half of all substantial joint actions for a given year (only exception: 2005) contained references to a multilateral legal basis (Indicator I). Since 2006, even two thirds of all substantial joint actions contained respective references. Moreover, for roughly half of the substantial joint actions, a multilateral implementation (Indicator II) was foreseen.

² *Nota bene:* In the context of the Common Foreign and Security Policy, legal acts often contain general formulations such as "The EU mission [XY] will be carried out in close co-operation with the United Nations." Given the fact that these vague formulations have hardly any effect at the operational level, they have <u>not</u> been counted for Indicator 2 "Multilateral implementation".

Table 3 – CFSP: Analysing substantial³ joint actions 2003-2009⁴

	0 - 10 - 11 -	mary ornig out of the	Joint Rections			
Year	Total number	Total number of substantial	Indicator I: number of	Indicator I: acts with	Indicator II: number of	Indicator II: acts with multilateral
	of joint	joint actions	substantial joint	multilateral	substantial joint	implementation /
	actions		actions with	legal basis /	actions with	substantial legal
			multilateral	substantial	multilateral	acts
			legal basis⁵	legal acts	implementation ⁶	
2003	26	12	7	58%	6	50%
2004	28	13	8	62%	6	46%
2005	40	16	7	44%	6	38%
2006	37	10	8	80%	8	80%
2007	46	21	16	76%	13	62%
2008	47	28	21	75%	14	50%
2009	32	14	10	71%	7	50%
Total	256	114	77	68%	60	53%

Source: Own calculation, multiple entries for Indicator I and II, based on EUR-Lex (January 2010).

50 45 40 35 of legal acts 30 25 20 15 10 5 0 2003 2005 2006 2007 2008 2004 2009 year Legal acts Substantial legal acts 🚣 Indicator I: "Multilateral legal basis" (substantial legal acts with a multilateral legal basis) - Indicator II: "Multilateral implementation" (substantial legal acts stipulating multilateral implementation)

Chart 1 - The level of multilateralism in the CFSP 2003-2009 (based on the analysis of joint actions)

Source: Own calculation, based on EUR-Lex (March 2010).

Overall, the Union's foreign and security policy thus has been characterised by a significant multilateral approach. At the same time, the number of substantial joint actions with a multilateral legal basis has always been significantly higher (only exception: 2006) than the number of substantial joint actions for which a multilateral implementation was foreseen. From these findings, the working

³ Excludes limited amendments such as the prolongation of an existing joint action or amendments of selected articles regarding an existing joint action.

⁴ Until 30.11.2009, before the Lisbon Treaty entered into force on 1 December 2009.

⁵ Includes references to specific UN Resolutions, international conventions or internationally-brokered peace agreements.

⁶ Includes a pre-defined division of labour with other international actors and the participation of third states.

thesis can be deduced that the EU is relatively stronger in taking into account and thereby strengthening international law than in pooling resources with other international actors.

3. External policy field II: The Common Commercial Policy

3.1. Collection of relevant legal acts

In a first step, the relevant legal acts were retrieved from the Eur-Lex database. External trade is the sector with the highest level of legal output in external relations (on average 130 legal acts per year over the past decade, not counting agreements). Moreover, in contrast to the Common Foreign and Security Policy (CFSP), a restriction to a single, most prominent type of legal act such as Joint Actions for the CFSP was not applicable with regard to trade. Consequentially, all binding secondary law acts formed part of the analysis (Celex⁷ sector 3: secondary legislation). As a result, there was a significantly higher number of legal acts to be analysed for each year than, for example, in the CFSP. The years 2000, 2003, 2006 and 2009 were selected for closer analysis. This choice was motivated by the idea to cover the most recent decade in regular intervals while at the same time keeping the workload manageable.

Since EUR-LEX does not include a classification heading "trade", an alternative method to extract all trade-relevant legal acts from the database was necessary. Following a number of test runs, two classification headings were singled out. Besides the (obvious) classification heading 11.60 "commercial policy", a few trade-relevant acts were also included under classification heading 11.30 "multilateral relations". Therefore, two queries were necessary for each year, the results of which were subsequently combined:

- query a: classification heading=11.60 "commercial policy"; date of adoption=relevant year; display results by Celex sector=3. secondary legislation
- query b: classification heading=11.30 "multilateral relations"; date of adoption=relevant year; display results by Celex sector=3. secondary legislation

Table 2 –CCP: Analysing substantial⁸ secondary legislation⁹ in the years 2000, 2003, 2006 and 2009¹⁰

Tuble 2 Celt. Third young substantial secondary registation in the years 2000, 2000 and 2007										
Total number of legal acts	Total number of substantial legal acts	Indicator I: number of substantial acts with multilateral legal basis ¹¹	Indicator I: acts with multilateral legal basis / substantial legal acts							
189	121	87	72%							
161	94	53	57%							
117	57	52	91%							
89	49	41	84%							
	Total number of legal acts 189 161 117	Total number of legal acts 189 121 161 94 117 57	Total number of legal acts substantial legal acts substantial legal acts substantial legal acts substantial legal basis 11 87 161 94 53 117 57 52							

Source: Eur-Lex (state of the art: March 2010); secondary legislation (Celex sector 3), classification. headings 11.30 "multilateral relations" and 11.60 "commercial policy"; counted manually. Legal basis: Maastricht Treaty (1.11.1993-30.4.1999), Amsterdam Treaty (1.5.1999-31.1.2003) and Nice Treaty (1.2.2003-30.11.2009).

3.2. Categorisation: "substantial" and "non-substantial" legal acts

This basic body of legal acts then was sorted according to two categories "substantial" and "non-substantial" legal acts (see above 1.2 "The DATEX approach step-by-step, point (2)).

¹⁰ Until 30.11.2009, before the Lisbon Treaty entered into force on 1 December 2009.

⁷ The CELEX number is a unique identifier of each document in the EUR-Lex database, regardless of language.

⁸ Excludes limited amendments such as the prolongation of an existing joint action or amendments of selected articles regarding an existing legal act.

⁹ Regulations, Directives, Decisions.

¹¹ Includes references to specific UN Resolutions, WTO/GATT or other international conventions.

Crucially, when analyzing the Common Commercial Policy, we encountered some specific cases which necessitated a few more specific rules which were decided upon in the course of our research:

- in trade policy, certain formalized procedures occur frequently (e.g. anti-subsidy or anti-dumping proceedings). These procedures are usually terminated by a legal act, e.g. a Commission decision. At first glance, such a "terminating" decision would be non-substantial in the DATEX system because the legal act initiating such a procedure would be analysed. However, sometimes it is the first legal act in the course of such a procedure (i.e., no formal legal act has been adopted in order to initiate the procedure). Whether or not this is the case becomes clear from the text of the "terminating" decision. If there has been no preceding legal act, the legal act terminating the proceedings is counted as substantial. The same requirement to check for preceding acts holds true for legal acts "suspending" proceedings.
- codified versions are counted as substantial.
- for a few remaining borderline cases, the researcher's judgment is needed to decide whether a legal act introduces significant changes or not. In case of doubt, it is counted as substantial.

3.3. Qualitative analysis of legal acts: indicators for the degree of multilateralism

In a third step, all legal acts (in our example: all binding secondary legislation with trade relevance in 2000, 2003, 2006 and 2009) classified as "substantial" were analysed more closely.

3.3.1. Indicator I: "Multilateral legal basis"

In legal acts classified as having a multilateral legal basis, reference is made to a multilateral institution or instrument (for example GATT, WTO or an international convention). Usually (but not necessarily) such reference will form part of the legal act's preamble (recitals). This "direct reference" in a given legal act is complemented by a second possible occurrence of the indicator: When a legal act explicitly refers to another "basic" act it is derived from, this underlying legal act might itself contain a multilateral reference. For example, Council Regulation (EC) No 384/96¹² (containing references to GATT articles) represents a standard reference regulation for many other legal acts. This constitutes an "indirect reference" in our definition of Indicator I "multilateral legal basis".

For each legal act, the indicator assumed the value "1" if at least one direct and/or indirect reference was present.

3.3.2. Indicator II: "Multilateral implementation"

In the field of external trade policy, implementation measures are usually not defined on a case-by-case basis in the legal act. Therefore – in contrast to the foreign and security policy –, in the first test run, we did not apply our second indicator referring to 'multilateral implementation' (Indicator II) in the field of trade. Subsequently, in early 2011, the MERCURY team at the University of Edinburgh tested all substantial legal acts classified as having a multilateral legal basis in the area of trade as to the possibility to apply indicator II. However, the results confirmed that application of indicator II does not produce meaningful results in the area of trade. The number of substantial legal acts stipulating multilateral implementation ranged between 2 and 4 for the years 2000, 2003, 2006 and 2009, which is within a low single-digit percentage range of the total and too low to draw inferences..

¹² of 22 December 1995 on protection against dumped imports from countries not members of the European Community.

3.4. Results trade policy

Regarding the overall number of trade-relevant legal acts extracted from the EUR-LEX database for 2000, 2003, 2006 and 2009, two observations can be made. The first concerns the type of legal act used: in the first two years (2000 and 2003), Commission regulations are the most frequently used type of legal act, followed by Council regulations and Commission decisions. In 2006 and 2009, the number of Council regulations outweighs Commission regulations. Commission decisions come in third place.

The second observation is a downward trend in the overall number of trade-relevant legal acts. In between 2000 and 2009, the total annual number of legal acts with trade relevance steadily decreases by 53% (from 189 in 2000 to 89 in 2009).

On average 43% of legal acts in each year are excluded from the analysis because they proved to be non-substantial (see above 1.2 "The DATEX approach step-by-step, point (2)). In parallel to the decline in the number of total legal acts, the number of substantial acts decreases by 60% (from 121 in 2000 to 49 in 2009).

The same holds true for the number of legal acts with a direct and/or indirect reference to multilateral institutions. Their number halves in between 2000 and 2009 (from 87 p.a. to 41 p.a.).

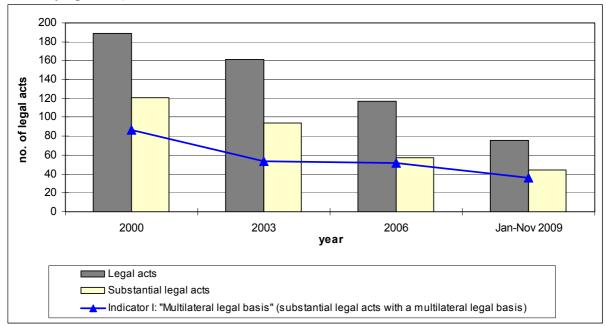


Chart 2 - The level of multilateralism in trade policy 2000, 2003, 3006, 2009 (based on the analysis of secondary legislation)

Source: Own calculation, based on EUR-Lex (March 2010).

When looking at the number of legal acts with a direct and/or indirect reference to multilateral institutions (Indicator I), we note a relatively high overall share but with marked differences between single years (see Chart 2). In 2006, nine out of ten substantial acts include a multilateral reference. In 2003, this is the case for only about 6 out of 10, which is the lowest ratio observed in our sample.

Legal acts with *direct* references to multilateral institutions (in the legal act itself) are relatively scarce. They appear in 7% to 21% of all substantial legal acts in the four-year sample (see Table 3). The topics of these legal acts vary considerably and concern many aspects of trade: procedures such as anti-dumping or anti-subsidy measures, but also trade in dangerous chemicals, textiles, agricultural products or fish. A similar variety can be observed regarding which multilateral institution is referred

to: World Trade Organisation (WTO) agreements, the General Agreement on Tariffs and Trade (GATT), conventions of the International Labour Organisation (ILO) as well as the International Commission for the Conservation of Atlantic Tuna, to name only a few.

Indirect references (in an underlying legal act) can be found in 50% to 70% of all substantial acts. Indirect references are mainly citations of three underlying legal acts, each describing a certain procedure in the realm of international trade:

- Council Regulation (EC) No 384/96 (anti-dumping) is by far the most common indirect reference and refers to GATT (cited 132 times in the four years under observation).
- In 2000 and 2003, Council Regulation (EEC) No 3030/93 (textile quotas) is the second-most cited underlying act but does not appear in subsequent years. Its text refers to the GATT Textiles Committee and is cited 21 times in 2000 and 2003.
- Council Regulation 2026/1997 (anti-subsidy) is the last underlying act which has been referred to regularly (cited 19 times). Its text refers to the GATT Uruguay round and the framework of the WTO.

Additionally, 14 other underlying legal acts with multilateral references were cited in our sample, but at most once or twice per year.

Table 3 – Indicator I subtypes: direct and indirect references to a multilateral legal basis in the years 2000, 2003, 2006 and 2009¹³

Year	Total number of	Direct	Direct /	Indirect	Indirect /
	substantial legal	references	substantial	references	substantial
	acts				
2000	121	18	15%	77	64%
2003	94	7	7%	47	50%
2006	57	12	21%	40	70%
2009	44	10	23%	29	66%

Source: Own calculation, based on EUR-Lex (January 2010).

Overall, the Union's external trade policy represents a policy field where the EU is institutionally well equipped to act multilaterally. The DATEX data shows that its actual legal output (the "living framework", see above) is characterised by a high level of multilateralism in terms of a multilateral legal basis. Thus, roughly two thirds of substantial EU legal acts in our sample for the Common Commercial Policy can be called "multilateral" (see Chart 2).

However, it is interesting to note that protectionist anti-dumping duties are the most frequently cited instrument with a reference to a multilateral framework, which is the General Agreement on Tariffs and Trade (GATT) in this case. Thus, paradoxically, multilateralism in EU trade policy has been largely reflected in measures contradicting the notion of free trade – the notion which lies at the heart of the GATT framework and also at the heart of the EU's multilateral ambitions.

_

¹³ Until 30.11.2009, before the Lisbon Treaty entered into force on 1 December 2009.

4. External policy field III: EU Environment Policy

4.1. Collection of relevant legal acts

In a first step, the relevant legal acts were retrieved from the Eur-Lex database. External EU environment policy represents a policy field with a relatively low legal output compared to the Common Foreign and Security Policy and even more so compared to the Common Commercial Policy. In Eur-Lex, relevant legal acts are listed under the classification heading 15.10.40 "Environment – International Cooperation" ¹⁴. The years 2000 to 2009 were selected for closer analysis. This choice was motivated by the idea to cover the most recent decade.

Table 4 – External EU Environment Policy: Overview legal instruments 2000-2009 (selected)

	Council Regulations	Council Decisions	COM Regulations	COM Decisions	Directives of the EP and of the Council	Regulations of the EP and of the Council	Decisions of the EP and of the Council	Total
2000	0	3	0	0	0	1	0	4
2001	0	1	0	0	0	0	0	1
2002	0	5	0	0	0	0	0	5
2003	0	2	0	2	0	0	0	4
2004	1	8	1	0	1	0	1	12
2005	0	2	0	1	0	0	0	3
2006	0	1	0	0	0	0	0	1
2007	1	1	1	1	0	0	0	4
2008	0	1	1	0	1	0	0	3
2009	0	0	0	0	0	0	0	0
Total	2	24	3	4	2	1	1	37

Source: Eur-Lex (state of the art: December 2010); classification heading 15.10.40 "Environment – International Cooperation"; counted manually. Legal basis: Amsterdam Treaty (1.5.1999-31.1.2003) and Nice Treaty (1.2.2003-30.11.2009).

4.2. Categorisation: "substantial" and "non-substantial" legal acts

This basic body of legal acts then was sorted according to two categories "substantial" and "non-substantial" legal acts (see above 1.2 "The DATEX approach step-by-step, point (2)).

4.3. Qualitative analysis of legal acts: indicators for the degree of multilateralism

In a third step, all legal acts from 2000 to 2009 classified as "substantial" (30 out of 37 legal acts) were analysed more closely. In particular, as outlined initially, two indicators were applied in order to measure the degree of multilateralisation in the EU environment policy.

¹⁴ *Nota bene*: 15.10.40 "Environment – International Cooperation" is a sub-heading to the overarching heading 15.10 "Environment"; the latter includes both internal and external EU environment policy.

4.3.1. Indicator 1: "Multilateral legal basis"

Reference is made to a multilateral legal instrument (e.g. a United Nations Resolution or an international convention) on which the legal act under consideration is based. Usually (but not necessarily) such reference will form part of the legal act's preamble (recitals). Importantly, given the pre-selection of legal acts by the Eur-Lex classification heading 15.10.40 "Environment – International Cooperation", a high level of multilateralism, i.e. the cooperation of the EU with two or more other international actors, can be expected.

For each legal act, this indicator can assume the values "0" or "1".

4.3.2. Indicator 2: "Multilateral implementation"

Reference is made to a multilateral implementation of any measure foreseen by the legal act. Necessary condition is that the text specifies a concrete division of tasks.

For each legal act, this indicator can assume the values "0" or "1".

4.4. Results external EU environment policy

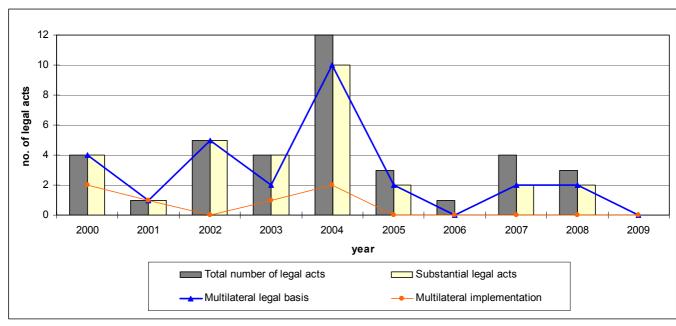
As shown in Chart 3 (see below), for the period from 2000 to 2009, three quarters of all substantial legal acts (28 out of 37) contained references to a multilateral legal basis (Indicator I). The high level of multilateralism within this sample is not surprising, given the fact that the analysed legal acts were selected from the classification heading 15.10.40 "Environment – International Cooperation". It can be put into perspective when comparing the overall share between multilateral and non-multilateral legal output in the field of EU environment policy. For this purpose, the number of hits in the respective classification headings can serve as an indicator: the sub-heading "Environment – International Cooperation", which is characterised by a high level of multilateralism (see above) lists 395 hits (state of the art: December 2010), while the overarching heading 15.10 "Environment" lists 4318 hits (both figures including secondary legislation and related proposals). This means that only roughly one tenth¹⁵ of the EU's legal output in the field of environment policy can be characterised as multilateral in terms of a multilateral legal basis.

Interestingly, the level of multilateralism in terms of multilateral implementation (Indicator II) is rather low: only 6 out of 37 substantial legal acts from 2000 to 2009 contained respective references, and all these references concentrate in the first half of the last decade (2000-2004). This discrepancy between a high level of multilateralisation in terms of a legal basis on the one hand, and a relatively low level of multilateralisation in terms of a multilateral implementation on the other hand can be explained with regard to the characteristics of this policy field: typically, environmental measures which have been agreed upon at the international level are to be carried out at the EU or at the national (member state) level. Thus, in contrast to multilateral civil-military crisis management missions of the EU or multilateral dispute settlement mechanisms in the field of external trade, the national or even local level plays a central role for the implementation of both internal and external EU environment policy.

_

 $^{^{15}}$ 4318 - 395 = 3923 hits 'non-international'; 3923 / 395 = 9,9. Obviously, the share of genuinely multilateral acts is even a bit lower, given the fact that one quarter of substantial legal acts in the classification heading 15.10.40 "Environment – International Cooperation" cannot be qualified as 'multilateral'.

Chart 3 – The level of multilateralism in external EU environment policy 2000-2009 (based on the analysis of secondary legislation)



Source: own calculation, based on Eur-Lex (December 2010)

5. Possible shortcomings of the DATEX approach

Our analysis of multilateralisation trends relies in part on the Eur-Lex database. This database is operated by the Publications Office of the EU and offers a relatively easy way to gain access to legal instruments in a given policy fields from the 1960s onwards. Inter alia, Eur-Lex/Celex assigns each legal act one or more 'classification headings' according to its content, thus allowing us to limit a selection of legal acts to a specific policy field.

This approach faces also possible shortcomings. In particular, our choice of policy fields has to correspond to the available classification headings. For example, Eur-Lex offers a distinct classification heading for CFSP, but not for trade. In the latter case, results from more than one query must be combined. Moreover, the EUR-Lex search engine does not always work perfectly. For example, when searching for CFSP legal acts adopted in 2003, EUR-Lex also included some hits from 1999, 2001, 2002, 2003 and 2004. Such database errors have to be corrected manually.

Both issues are put into perspective when considering our first results for the field of CFSP 2003-2009: for the qualitative analysis, each joint action (on average: 35 p.a.) was closely studied. False positives, had they occurred, would have been quickly discovered. False negatives (acts that should have been listed but are not) on the other hand are not so easily spotted. However, based on the CFSP-related experience of the researchers involved, no such case was discovered. We can thus assume that use of Eur-Lex/Celex has not distorted our findings.

For the future analysis of other external relations policy fields with a significant *higher* number of legal acts compared to CFSP and EU environment policy – such as the Common Commercial Policy – the definition of smaller samples might be necessary in order to cope with the amount of legal acts which have to be analysed on a qualitative basis. On the other hand, data from policy fields with a relatively *low* legal output such as external EU environment policy (on average: 3,7 secondary legal acts p.a.) has to be used carefully for further analysis because of the small-N problem.

Overall, though, the DATEX approach seems to generate valuable data on the degree of multilateralisation within certain EU policies, allowing also for a comparison between selected policy fields.