

Allocation of Codecision Reports in the Fifth European Parliament

Bjorn Hoyland

▶ To cite this version:

Bjorn Hoyland. Allocation of Codecision Reports in the Fifth European Parliament. European Union Politics, 2006, 7 (1), pp.30-50. 10.1177/1465116506060911 . hal-00571721

HAL Id: hal-00571721

https://hal.science/hal-00571721

Submitted on 1 Mar 2011

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.



European Union Politics

DOI: 10.1177/1465116506060911 Volume 7 (1): 30–50 Copyright© 2006 SAGE Publications London, Thousand Oaks CA, New Delhi

Allocation of Codecision Reports in the Fifth European Parliament



Bjorn Hoyland

University College London, UK

ABSTRACT

This article argues that MEPs from national parties represented in the Council of Ministers are more active as rapporteurs on Codecision legislation than MEPs from national parties not represented in the Council. EP rapporteurs can be thought of as informed actors offering non-binding advice to the EP plenary. Expert committees and the Council presidency play a similar role in the Council. Compared with rapporteurs from parties not represented in the Council, EP rapporteurs from parties represented in the Council may incur lower costs in coordinating their proposals with the informed actors in the Council. If this is the case, they should be more interested in writing Codecision reports than are MEPs from parties not represented in the Council. This possibility is investigated using a data set consisting of all Codecision legislation initiated by the Commission between 1999 and 2004.

KEY WORDS

- codecision
- European Parliament
- rapporteurs
- national parties

The workings of the Codecision procedure and the politics inside the EU institutions have been the topic of several studies (see Hörl et al., 2005, for a recent review). In contrast, the effects of the Codecision procedure on politics inside the EP have until recently been studied only in terms of voting behaviour under different majority rules (e.g. Hix et al., 2003; Kreppel, 2000). The aim of this article is to investigate whether national party representation in the Council of Ministers influences the number of codecision reports written. The model presented here highlights the different incentive structures faced by a party, depending on whether it is represented in the Council of Ministers or not. Rapporteurs from national parties represented in the Council have lower costs of coordinating their behaviour with actors inside the Council than do rapporteurs from national parties not represented in the Council. This results in higher expected payoffs from writing codecision reports. Although the rights to reports are distributed proportionally, recent research has shown that the allocation of reports is not fully proportional (Benedetto, 2005; Kaeding, 2004; Mamadouh and Raunio, 2003). This paper's contribution to this literature is threefold. First, it offers a theoretical explanation of the allocation of reports in the context of the Amsterdam version of the Codecision procedure. Second, it presents an original data set consisting of all codecision reports initiated by the Commission since the start of 1999 and allocated to a national party during the Fifth EP. Third, it applies a statistical method that allows not only for an estimation of the distribution of codecision reports, but also for an estimation of why some parties do not write codecision reports.

The first section reviews the literature on the role of the European Parliament in the Amsterdam version of the Codecision procedure (Codecision II) and the literature on the internal organization of the Parliament of relevance to the involvement of the EP in the Codecision procedure. The following section presents a model of the Codecision procedure as a signalling game with two senders. The model predicts different levels of involvement as a function of whether actors are represented in both the Council of Ministers and the European Parliament or only in the EP. The third section presents the data set used to test the prediction of the model and the statistical technique. The results are presented in the fourth section. The final section concludes by discussing the implications of the findings and areas for future research.

Codecision and the European Parliament

The literature on the codecision procedure is vast. A complete review is beyond the scope of this paper (see Selck, 2004). Only the main theoretical

and empirical findings related to the workings of the Codecision procedure as amended in the Amsterdam treaty of relevance to the allocation of codecision reports are discussed.

Formal models of the Amsterdam version of the Codecision procedure (Codecision II) highlight the decline of the power of the Commission, and show that the Council of Ministers and the European Parliament have become equal partners. Support from both the Council and the EP is needed in order for new Codecision legislation to be adopted. Furthermore, neither of the institutions has formal agenda-setting power in the last stage of the procedure, the Conciliation Committee (Tsebelis and Garrett, 2000; Corbett, 2001; Crombez, 2001; Crombez et al., 2000). There is not complete consensus on these issues. Burns (2004) argues that most of the models neglect the role of the Commission. She claims that the Commission is still powerful because it offers opinions on EP amendments in the first and second readings. Second reading amendments not accepted by the Commission need to be adopted by unanimity in the Council rather than by qualified majority (QMV). However, if a qualified majority in the Council accepts the amendments, the EP and the Council will be able to adopt these amendments in the Conciliation Committee. Hence the Commission is able to delay the adaptation of these amendments only to the next stage in the process.

Empirical work on Codecision II finds that the ability of the institutions to agree on legislation at an early stage has increased compared with Codecision I. One of the changes in the Codecision procedure from Maastricht to Amsterdam was to allow the Council of Ministers to adopt legislation at its first reading if the member states accepted the European Parliament's proposal (Article 251). The ability to conclude earlier may also have been enhanced as the actors gained more experience with the procedure or as a new culture of cooperation developed (Corbett et al., 2003; Shackleton, 2000; Shackleton and Raunio, 2003).

Existing overviews of the internal organization of the EP are numerous (Corbett et al., 2000; Judge and Earnshaw, 2003; Katz and Wessels, 1999; Westlake, 1994). The key findings are that the EP has developed a sophisticated committee system to deal effectively with the voluminous legislative output of the Union (Bowler and Farrell, 1995; Kasack, 2004; Selck and Steunenberg, 2004; McElroy, in this issue). The committee system is party based (Whitaker, 2001, 2005). The rapporteurs act as agenda-setters inside the EP because they are responsible for drawing up the position of the Committee and presenting the legislative report to the plenary session (Tsebelis, 1995). The chair and party group coordinators in the relevant committee negotiate over how the reports should be allocated (Wurzel, 1999). This negotiation has been described as 'an elaborated poker-game', in which the coordinators are

rewarded with property rights over reports as a function of their party group's size (Corbett et al., 2000). The exact rules of the 'bidding' process might differ across committees, but coordinators may have an incentive to bluff each other into paying more than necessary for a report that they are interested in, by expressing interest in some reports just to increase the price. Although country size and party group size correlate well with the number of committee reports allocated, significant differences in the involvement of MEPs from national parties of similar size can be found (Mamadouh and Raunio, 2003). It has also been shown that those who choose to get involved as rapporteurs have different backgrounds from those who do not get involved. The differences are related both to expertise and to constituency interests (Kaeding, 2004).

An important motivating factor in the recent focus on the EP committee system has been the increased legislative power of the Parliament. However, potential differences in the incentives to be involved as a rapporteur in the EP have not been linked theoretically to the features of the Codecision procedure. The aim of the next section is to establish a model of how national party delegations play their cards in the report allocation game.

Model

We can think of the Codecision procedure as a signalling game with more than one sender (e.g. McCarty and Meirowitz, forthcoming). Two institutions, r_1 and r_2 , bargain over a policy $p \in X[0,1]$ in a one-dimensional policy space \Re^{1} . It is common knowledge that actors in both institutions have policy preferences drawn from a distribution $G(\cdot)$ on X. The responsibility for proposing a new policy is delegated to a sender inside both institutions. Assume two senders, s_1 and s_2 , independently drawn from a distribution of types θ_{s1} , $\theta_{s2} \in \Theta = [0, 1]$ with a message space m_{s1} , $m_{s2} \in M = [0, 1]$. It is common knowledge that both θ 's are drawn from a distribution $F(\cdot)$ on Θ . The preferences of the two senders may differ. If the two senders send the same message to r_1 , then r_1 selects the corresponding p, m_{s1} , $m_{s2} = p \in X = [0, 1]$. Actors have quadratic loss functions around their ideal policy. The institutions r_1 and r_2 receive expected payoffs $EU_i = -(p - x_i)^2$, whereas s_1 and s_2 receive expected payoffs of $EU_i = -(p - x_i)^2 - c_i$, where c_i is the cost associated with coordinating the message with the other sender. If m_{s1} , $\neq m_{s2}$, r_1 proposes its ideal policy p_{-si} to $r_{2,i}$ ignoring the messages from s_1 and s_2 . With probability q, 0 < q < 1, r_2 accepts p_{-si} , and all actors $i \in [s_1, s_2, r_1, r_2]$ receive an expected payoff of U_i = $-\delta_i(p_{-si} - x_i)^2$. With probability (1 - q), r_2 does not accept; the expected payoffs are then

$$EU_{i} = -\delta_{i}^{2} \left[\left(\frac{\alpha p_{r1} + \beta p_{r2}}{2} \right) - x_{i} \right]^{2},$$

where $\alpha + \beta = 1$, but the values are unknown, corresponding to a Nash bargaining solution. We see that the senders pay a cost c_i only if they coordinate, because it is cost free for them to send any m without prior coordination with the other sender. The focus in this paper is limited to an evaluation of the senders' incentives to be involved in the process. Two factors are of importance: (a) the cost of coordinating m with the other sender and (b) the resulting policy if coordination takes place. The cost is related not to the policy but to factors related to the sender's type. The willingness to be involved can be rewritten as:

Be involved if:
$$c_i \le (p - x_i)^2$$
 (1)

And:
$$c_i \le \delta_i (p_{-si} - x_i)^2 q$$
 (2)

And:
$$c_i \le (1 - q)\delta_i^2 \left[\left(\frac{\alpha p_{r1} + \beta p_{r2}}{2} \right) - x_i \right]^2$$
 (3)

We see that a sender chooses to be involved if the cost of being involved is equal to, or lower than, the expected policy payoff resulting from the involvement. The expected policy payoff of being involved will have to be either equal to, or higher than, the expected payoff from not being involved. The fulfilment of these two conditions depends on five factors; the sender's cost, c_i ; the sender's policy position, x_i ; the sender's discount factor, δ_i ; the policy adopted without s_i 's involvement times its probability; and the relative power of the two institutions when bargaining with each other in the last stage of the procedure. If the cost increases, the payoff of being involved goes down, holding the other factors constant. The potential policy change resulting from s_i's involvement is positively associated with willingness to be involved. Hence, as the stakes of the issues go up, senders with higher costs are willing to participate. The higher parties' discount payoffs $(1 - \delta)$ in the future compared with payoffs today, the more willing they are to be involved. As the difference increases between the policy adopted with s_i 's involvement and the policy adopted without s_i 's involvement, the willingness to be involved increases. The bargaining power of the institutions whose collective preference is located furthest away from those of sender s_i is positively associated with willingness to be involved in the process. This is the same for both senders. The conditions for both senders sending informative signals, the same m, are that conditions (1), (2) and (3) hold for both senders simultaneously and that r_1 prefers $m_{s1} = m_{s2} = p$ to any $p' \neq m_{s1} = m_{s2}$. The condition for this is



$$U_{r1}(p) \geq \delta(p'-x_{r1})q \geq \delta^2(1-q)(\frac{\alpha p_{r1}+\beta p_{r2}}{2}) \; \forall p'.$$

Hence there may exist an informative equilibrium if δ is sufficiently low that s_1 , s_2 and r_1 prefer p to the discounted value of any other p' that may materialize from continuing the game. The sufficient δ is decreasing as $\sum_{i \in s1.s2.r1} (p - x_i) \to \infty$. As the differences of the policy preferences of the actors involved increase, future payoffs have to be discounted more heavily in order for an informative equilibrium to exist. In other words, the closer the policy preferences of the involved actors, the more likely it is that an informative equilibrium will exist.

The right to draw up a proposal for a piece of legislation in the relevant committee and in the plenary session of the Parliament is allocated to an individual MEP, called the rapporteur. The right to be involved as a rapporteur is a function of the size of the party group and the national party. We can combine the rights to be involved, *k*, and the cost of being involved, *c*, to find the marginal rate of substitution between the frequency of involvement and costs. Let the frequency be defined by $L_i = (k_i - c_i)/c_i$. Parties with higher costs of coordinating their message will hence write fewer reports.¹

H1: Parties with lower costs of coordinating their message with the sender from the Council will be more frequently involved as EP rapporteurs than parties with higher coordination costs.

Data

The dependent variable is the number of codecision reports written by a national party in a given year. The data set consists of all codecision reports initiated by the Commission between 1999 and 2003, i.e. labelled COD1999/xx/xx or later.² Legislation initiated earlier but considered during this period is excluded, as is legislation where more than one MEP acts as rapporteur (co-rapporteurships) or legislation on which no MEP acts as rapporteur. Reports allocated to MEPs from Luxembourg are excluded owing to missing data on some of the independent variables. This gives a total of 372 Codecision reports. Once Luxembourg is excluded, there were 106 national parties present in the EP during the period under study. The total number of observations is 529; 360 of these observations take the value 0, and 169 take positive values. The maximum number of reports allocated to a national party in any one year is 11; the mean is 0.704. Because the phenomenon of interest is the number of reports allocated to party *i* in a given year, the dependent variable is best described as a count outcome. It cannot take



negative values, and its measurement is discrete. Hence, a count model seems more appropriate than a standard ordinary least squares model.

The standard count model is the Poisson regression model, which assumes that the conditional variance is equal to the conditional mean. If the conditional variance is greater than the conditional mean, the Poisson regression model will be consistent but inefficient, with standard errors biased downwards. This might result in rejection of the null hypothesis in cases where it should not be rejected. The negative binomial regression model allows for the conditional variance to exceed the conditional mean, by estimating the conditional mean as a random variable consisting of the independent variables and a random disturbance term. The random disturbance term has the effect of allowing for variance on the dependent variable for observations with the same values on the independent variables. This is owing to unobserved heterogeneity in the data, captured by the random disturbance term. It may, however, be the case that the reasons for not writing codecision reports are different from the factors that influence the number of codecision reports a party writes. For example, the reasons for most Eurosceptic parties not writing codecision reports might be very different from the reasons for Dutch MEPs being overrepresented (Mamadouh and Raunio, 2003). To take account of this possibility, the process that generates zero counts may be modelled separately, as a binary logistic model. Combining the additional zero outcome process with the negative binomial model from above gives the zero-inflated negative binomial model. This model produces separate estimates for the non-zero and zero outcomes (Long, 1997: 217-50). The coefficients for the count outcome are labelled B, and the binary zero-count coefficients are labelled Y.

The independent variables of interest for the theory are *government*, *policy* and partysize. Government is a dichotomous variable taking the value 1 if the party was a member of the national government at the start of the year, 0 otherwise. Table 1 provides an overview of the governing parties in the member states. Policy captures the effect of policy location. I use NOMINATE scores on the first dimension from the first half of the 1999-2004 EP (see Hix et al., 2005). This dimension can be understood as a version of the normal left-right policy dimension (Hix, 2001, 2002b). Higher values indicate locations further to the right in the policy space. Partysize is the number of representatives in the national party delegation to the European Parliament.

To control for the effects of parties' attitude towards Europe on their uptake of reports, data from an expert survey are used (Marks and Steenbergen, 2004). The data set contains four variables relevant for this study: dissent, position, salience and EP. Dissent is a measure of internal dissent in the party over European integration. The scale goes from 1 to 5, where 1 represents

Table 1 Governing parties in the 15 EU member states 1999–2003, as of 1 January each year

	1999	2000	2001	2002	2003
Austria	SPÖ/ ÖVP	SPÖ/ ÖVP	ÖVP + FPÖ	ÖVP + FPÖ	ÖVP + FPÖ
Belgium	CVP + PSC + SP + PS	VLD + PRL/FDF + SP +	VLD + PRL/FDF + SP + PS +	VLD + PRL/FDF + SP +	VLD + PRL/FDF + SP + PS -
		PS + Ecolo + Agalev	Ecolo + Agalev	PS + Ecolo + Agalev	Ecolo + Agalev
Denmark	SD + RV	SD + RV	SD + RV	V + KF	V + KF
Germany	SPD + Die Grünen	SPD + Die Grünen	SPD + Die Grünen	SPD + Die Grünen	SPD + Die Grünen
Finland	SDP + KOK + SFP +	SDP + KOK + SFP +	SDP + KOK + SFP +	SDP + KOK + SFP +	SDP + KOK + SFP +
	VAS + VIHR	VAS + VIHR	VAS + VIHR	VAS + VIHR	VAS + VIHR
France	PS + PCF + PRS +	PS + PCF + PRS +	PS + PCF + PRS/PRG +	PS + PCF + PRS/PRG +	RPR + UDF + DL
	MDC + Verts	MDC + Verts	MDC + Verts	MDC + Verts	
Greece	PASOK	PASOK	PASOK	PASOK	PASOK
Ireland	FF + PD	FF + PD	FF + PD	FF + PD	FF + PD
Italy	DS + PPI + RI + UDR +	DS + PPI + RI + PDCI +	DS + PPI + RI + PDCI +	FI + AN + LN + CCD + CDU	FI + AN + LN + CCD + CDU
,	PDCI + FV + SDI	FV + D + Udeur	FV + D + Udeur + SDI		
Luxembourg	CSV + LSAP	CSV + DP	CSV + DP	CSV + DP	CSV + DP
Netherlands	PvdA + VVD + D66	PvdA + VVD + D66	PvdA + VVD + D66	PvdA + VVD + D66	CDA + VVD + LPF
Portugal	PS	PS	PS	PS	PSD + CDS-PP
Spain	PP	PP	PP	PP	PP
Sweden	SAP	SAP	SAP	SAP	SAP
UK	LP	LP	LP	LP	LP

Notes: Austria – SPÖ: Social Democratic Party of Austria; ÖVP: Austrian People's Party; FPÖ: Freedom Party of Austria. Belgium – Agalev: (Flemish) ecologists; CVP: (Flemish) Christian People's Party; Ecolo: (Walloon) ecologists; FDF: (Blemish) Ecologists; PDF: (Blemish) Socialist Party; SP: (Flemish) Socialist Party; VP: (Flemish) Socialist Party; VP: (Flemish) Socialist Party; VP: Participarty Party; PDF: Conservative People's Party; VP: Party; V

Source: http://www.terra.es/personal2/monolith/00europa.htm.



complete unity and 5 would suggest that the majority of party activists oppose the position of the leadership. Position captures the attitude of the party towards European integration. A high score indicates a favourable position; a low score indicates Euroscepticism. The existing literature would suggest that the relationship should be positive: parties more favourable towards European integration should also be more interested in taking on committee work. Salience measures how important European integration is for the party. The scale goes from 1 to 7, where 1 means that the party does not think that European integration is important and 7 would mean that European integration is the most important issue for the party. From the existing literature it might be expected that the effect is positive: the more importance a party attaches to European integration, the more committee work the party is willing to undertake. EP is a measure of party leadership positions on the power of the European Parliament. The scale goes from 1 to 7, where 1 means that the party is against expanding the powers of the EP, and 7 indicates that the party favours strengthening the EP.

Results

This section first presents some descriptive statistics before moving on to analyse the results from the regression models. Table 2 shows the conditional mean number of codecision reports per year and standard deviations in the different party groups, conditional on being represented in the Council. We see that the overall mean number of reports per year in the two groups is 0.58 and 0.98 for opposition and governing parties, respectively. There are differences within the different party groups as well. Christian Democratic parties (EPP) that hold national cabinet posts write on average 1.55 codecision reports, whereas their colleagues out of office write only 1.11 on average. There is a similar pattern for socialist (PES) governing and opposition parties. Those represented in the Council write on average 1.33 codecision reports, whereas those that are not represented write on average 0.99. The pattern that national parties represented in the Council write more codecision reports is consistent across all party groups, but the difference between the two subgroups varies across party groups. The descriptive data show substantial variation within each subgroup.

The fact that the conditional variance is greater than the conditional mean suggests that a binomial model is more suitable than a standard Poisson model for analysing the data. I consider two specifications (see Table 3). Model 1 contains only the variables related to the hypothesis: whether the party is represented in the Council; its location in the policy space; and the



Table 2	Conditional	mean number	of codecision	reports by party group
---------	-------------	-------------	---------------	------------------------

	Governing	parties	Opposition parties		
EP party group	Mean	Standard deviation	Mean	Standard deviation	
EPP	1.553	2.947	1.113	2.203	
PES	1.333	1.903	0.987	1.542	
ELDR	0.545	0.869	0.456	0.846	
Green	0.428	0.598	0.327	0.625	
GUE	0.143	0.378	0.264	0.524	
EDD	_	_	0.320	0.557	
UEN	0.167	0.408	0.000	0.000	
Not attached	0.429	0.535	0.242	0.867	
Average	0.982	1.892	0.576	1.383	

Source: Own calculations based on data obtained from the European Parliament webpage; URL: http://www.europarl.eu.int/oeil.

Notes: EPP: European People's Party (Christian Democrats); PES: Socialist Group in the European Parliament; ELDR: Alliance of Liberals and Democrats for Europe; Green: Greens/European Free Alliance; GUE: European United Left; EDD: Europe of Democracy and Diversity; UEN: Union for Europe of the Nations.

size of the party delegation measured by the number of MEPs. Model 2 includes control variables. Because the effect of location in the policy space might differ between those national parties represented in the Council and those that are not represented, I also introduce an interaction effect between government and policy, labelled interaction.

The Vuong test indicates that a zero-inflated negative binomial model is favoured over the negative binomial model (see Long, 1997: 248). The likelihood χ^2 tests for both models are highly significant ($\chi^2 = 130.09$, p-value \approx .000 for the reduced model, and $\chi^2 = 176.92$, p-value $\approx .000$ for the full model). Hence, both of them explain some of the variation in the data. Comparing the log-likelihoods of the two models gives a likelihood χ^2 ratio of 62.59, which is highly significant. Thus, the hypothesis that the full model does not offer additional explanatory power is rejected. Testing the different groups of explanatory parameters, we have to reject the hypothesis that the variables measuring the effect of party group ($\chi^2 = 8.58$, p-value = .036), institutional considerations ($\chi^2 = 25.79$, p-value = .001) or representation in the Council and location in the policy space ($\chi^2 = 12.81$, p-value = .001)³ are jointly zero.

Table 3 Zero-inflated negative binomial model: allocation of codecison reports, annually, by national party

	Model 1				Model 2			
	B-coefficient	Z-score	Y-coefficient	Z-score	B-coefficient	Z-score	Y-coefficient	Z-score
Constant	-0.818	-3.77 ***	1.573	2.97 **	-3.642	-4.30 ***	-1.697	-0.41
Government	0.355	2.15 **	0.082	0.11	0.307	2.00 *	1.236	1.12
Policy	0.552	2.70 **	2.169	2.55 *	0.952	2.31 *	8.336	2.01 *
nteraction	_	_	_	_	1.623	4.23 ***	11.623	2.63 **
Party size	0.067	7.42 ***	-0.583	-2.09 **	0.050	5.51 ***	-1.506	-2.85 **
Position	_	_	_	_	-0.337	-2.88 **	-0.533	-0.70
Salience	_	_	_	_	0.097	0.60	-2.432	-1.32
Dissent	_	_	_	_	0.360	2.17 *	2.264	1.86
EP	_	_	_	_	0.666	4.49 ***	2.363	2.23 *
PP	_	_	_	_	0.235	0.54	-4.790	-1.25
Green	_	_	_	_	0.547	1.44	1.400	0.67
PES	_	_	_	_	1.214	2.94 **	5.207	1.56
ELDR	_	-	_	_	0.343	0.94	-3.170	1.23
og-likelihood	-472.633				-441.337			
n alpha	-1.092	-2.88			-1.63	-3.48		
Alpha	0.334	_			0.196	_		
Obs	529				529			
Non-zero obs	168				168			
Zero obs	361				361			
_R χ²	130.09***				176.92***			
/uong test	3.18 ***				4.52 ***			
_R test alpha = 0	18.57 ***				8.66**			

Sources: European Parliament webpage (www.europarl.eu.int/oeil), Marks and Steenbergen (2004), European governments (www.terra.es/personal2/monolith/00europa.htm). * > .05; ** > .01; *** > .001

Table 4 Factor change in the expected number of codecision reports

	Model 1				Model 2			
	Factor change in the number of reports of a one unit increase in x	Factor change in the number of reports of a standard deviation increase in x	Factor change in the probability of not writing reports of a one unit increase in x	Factor change in the probability of not writing reports of a standard deviation increase in x	Factor	Factor change in the number of reports of a standard deviation increase in x	Factor change in the probability of not writing reports of a one unit increase in x	Factor change in the probability of not writing reports of a standard deviation increase in x
Government	1.426	1.179	1.085	1.039	1.359	1.153	3.441	1.776
Policy	1.737	1.298	8.748	2.787	2.59	1.568	7.5465	16.576
Interaction	_	_	_	_	5.067	1.48	171.93	51.385
Party size	1.069	1.641	0.558	0.013	1.051	1.445	0.222	0.000
Position	_	_	_	_	0.714	0.539	0.587	0.376
Salience	_	_	_	_	1.102	1.056	0.088	0.258
Dissent	_	_	_	_	1.433	1.221	9.619	3.513
EP	_	_	_	_	1.947	2.453	10.621	24.092
EPP	_	_	_	_	1.265	1.108	0.008	0.124
Green	_	_	_	_	1.729	1.204	4.055	1.608
PES	_	_	_	_	3.367	1.559	182.559	6.719
ELDR	_	_	_	_	1.409	1.138	0.042	0.304

Discussing the effect of individual variables, we see that the government variable is significant and in the expected direction: being in government increases the predicted production of codecision reports. Becoming represented in the Council of Ministers is associated with an increase in the expected number of reports by 43%, controlling for party size and location in the policy space (see Table 4). The variable measuring location in the policy space is significant and positive, suggesting that parties located further to the right are more frequently involved than parties on the left as codecision rapporteurs. During the period under investigation, most governing parties were located in the centre to left-hand side of the policy spectrum. However, because the Council uses qualified majority voting for most policy areas covered by the codecision procedure, the findings seem to suggest that those parties closest to the pivot in the Council were more interested than those further away in being involved. A one standard unit change toward the right in the policy space is associated with an increase in the expected number of codecision reports by 30%.

Party size is also significant and positively associated with the number of reports. For each additional MEP, the increase in the number of codecision reports is in the region of 7%.

The model suggests that parties located further to the right are also more likely not to write any codecision reports at all. One standard deviation change to the right is associated with an increase in the odds of not writing codecision reports in any given year by a factor of 2.79. Party size is also significant. A one member increase in the size of the national party delegation to the EP makes it 44% less likely that a party will not be allocated any codecision reports in any given year.

We now move on to the full model. Representation in the Council has a positive and significant effect on the number of codecision reports a party writes. The expected number of reports is 36% higher for governing parties compared with opposition parties, holding all other variables constant. This is very similar to the effect in the reduced model. Location in the policy space is significant and positive. A one standard unit change to the right in the policy space is associated with a 57% increase in the number of reports. From the interaction term we see that the effect of location in the policy space is stronger for governing than for opposition parties. Being represented in the Council increases the effect of a standard deviation rightward change in the policy location by 48% compared with a standard deviation rightward change amongst opposition parties. The effect of location in the policy space seems to get stronger when other factors are controlled for. The effect of party size is positive and highly significant. An additional MEP is associated with a 5% increase in the number of reports, holding all other variables constant. This



is similar to the effect found in the reduced model. Overall, the variables in the reduced model seem to be resistant to the introduction of the control variables.

The effect of party position on European integration is significant and negative, suggesting that a pro-integrationist stand is associated with fewer, not more, codecision reports. A standard deviation increase in support for European integration decreases the expected number of codecision reports by 46%. Salience of European integration does not seem to have an independent statistical significant effect on the number of codecision reports. Party dissent over integration has a positive, and significant, effect on the number of reports. A standard deviation increase in party dissent is associated with a 22% increase in the number of codecision reports. Institutional preference for a stronger European Parliament has a positive, and highly significant, effect on the number of reports. A one standard deviation increase more than doubles the expected number codecision reports (by a factor of 2.45). Amongst the party groups, only membership in the PES has a significant impact on the number of codecision reports. The effect is positive: national parties affiliated with the PES have an expected number of codecision reports that is 56% higher than that for parties from the smaller party groups. The effect is significant when compared with the EPP ($\chi^2 = 6.07$, p-value = .013) and the ELDR ($\chi^2 = 6.01$, p-value = .014) but not when compared with the Greens ($\chi^2 = 2.55$, *p*-value = .11).

The factors associated with failure to write any codecision report are only partly the same as the factors associated with the number of reports parties write. As we also found in model 1, whether a party is represented in the Council or not does not seem to have any influence on the probability of not writing codecision reports. Again, as in model 1, location in the policy space is significant and positive, indicating that parties on the right are more likely than parties on the left not to be involved as rapporteurs in the codecision process. A standard deviation change to the right is associated with a 51 times increase in the likelihood of not writing reports. The effect of a standard deviation move to the right for governing parties is even larger, increasing the effect of such a change from a 51 times increase to a 67 times increase in the likelihood of not writing any reports. The effect of a rightward change in the location in the policy space is hence twofold. Such a shift is, on the one hand, associated with an increase in the number of reports, if the party is likely to be in the subset of parties that are allocated codecision reports. Such a shift is, on the other hand, also associated with an increase in the likelihood of being amongst those parties that never write any codecision reports at all.

The size of the national party delegation has a significant effect on the likelihood of being amongst the parties that do not write any codecision reports. The direction is negative, as expected. The fewer the MEPs, the more likely it is that the party does not get to write any of these reports. The effect of a one member decrease in the size of the delegation is a 78% increase in the likelihood of being in the group of parties that do not get a chance to write codecision reports. Compared with model 1, we see that the effect of one additional MEP is even larger once other factors have been controlled for. It is also interesting to note that the effect of a one member change in the size of the national party delegation has a much larger effect on the likelihood of not writing any codecision reports at all compared with the effect it has on the number of codecision reports.

Table 5 compares the predicted probabilities of being allocated 0, 1, 2, 3, 4 and 5 or more codecision reports annually for governing and opposition parties. The first two columns give the predicted probabilities of the different numbers of reports, holding all other variables constant at their mean. Columns 3 and 4 show the difference between governing and opposition parties within the PES, and columns 5 and 6 show the difference between governing and opposition parties within the EPP. Overall, we see that governing parties have a higher predicted number of codecision reports and a lower level of not writing any reports in a particular year, given that it is in the group that tries to write reports. The table also shows that governing parties have a higher predicted probability than opposition parties of any positive number of reports. The overall picture is hence that governing parties are more likely than opposition parties to write codecision reports. The picture is modified when we investigate the effect of being represented in the Council within the two main party groups. In particular, we see a different pattern within the PES compared with the overall pattern and with the pattern within

Table 5 Change in predicted annual number of codecision reports by representation in the Council of Ministers

Number of reports	Government	Opposition	Governing parties from PES	Opposition parties from PES	Governing parties from EPP	Opposition parties from EPP
Expected number	.688	.507	.844	.929	.595	.438
Always 0	.002	.001	.467	.203	.000	.000
0	.525	.617	.601	.482	.570	.657
1	.318	.284	.162	.265	.304	.265
2	.115	.079	.117	.150	.097	.064
3	.033	.017	.066	.066	.024	.012
4	.008	.003	.032	.025	.005	.002
5 or more	.002	.001	.022	.012	.001	.000



the EPP. Whereas being a governing party increases the predicted probability of any positive number of codecision reports within the EPP, being in government has a negative effect on the probability of being allocated between 1 and 3 codecision reports within the PES. The effect of being a governing party becomes positive only for higher numbers of reports. We also see that, within the two main party groups, it is only national party delegations within PES that have a non-trivial probability of not being involved as codecision rapporteurs at all.

Discussion

As a first step towards a bicameral explanation of legislative politics in the codecision procedure, this paper has investigated how sitting in the Council influences how many codecision reports members of national parties write each year. Modelling the relationship in a signalling context, the importance of credibility was highlighted. To the extent that MEPs from governing parties share policy preferences with their ministers, the model suggested that there would be more of an incentive for governing parties than for opposition parties to write reports. It is less costly for MEPs from parties represented in the Council to obtain reliable information about possible win-sets in Council. The statistical model found support for this assertion. National parties sitting in the Council have a higher expected number of allocated codecision reports than do parties not represented in the Council. This is in line with recent findings that highlight the role of national parties in EU politics (Messmer, 2003; Raunio, 2000; Whitaker, 2001, 2005). A next step would be to investigate in more detail the relationship between the rapporteur and the privileged actors in the Council, in particular the Council presidency (e.g. Farrell and Héritier, 2003, 2004).

The results also suggest that shared policy preferences, and not just formal membership, increase the number of reports. During the period under investigation, the Council was predominantly populated by social democratic parties. We saw that opposition parties from the social democratic party group (PES) were even more active than governing parties as codecision rapporteurs. This seems to suggest that party group might play a role in facilitating the transmission of information. This is in line with the literature, which emphasizes the importance of transnational party groups in structuring behaviour in the Parliament in particular (Hix et al., 2005) and in the whole of the EU political system more generally (Hix, 1993).

The model may provide a framework for studying the Conciliation Committee negotiations. It has been argued that the Parliament might have the upper hand in conciliation negotiations because it may be more patient than the Council (Rittberger, 2000). One possibility would be to compare the common position of the Council and the second reading's EP amendments with the outcome of the Conciliation Committees, because these documents form the basis for the conciliation negotiations.

If the model provides some insights into EU legislative politics, it should also be able to explain the design of the codecision procedure and why governments have increased its scope through consecutive treaty reforms. This is an issue of controversy in the EU literature (Moravcsik and Nicolaidis, 1999; Hix, 2002a). Although the reform of the Codecision procedure may have reduced the power of the Commission (Crombez, 2000; Tsebelis and Garrett, 2000), it potentially gives more power to the Council presidency, its working groups and the EP rapporteur by allowing for early agreement. The EP's absolute majority requirement for amending the common position of the Council, combined with a decrease in the payoff from having the legislation adopted at a later stage and uncertainty regarding the outcome, may be sufficient punishment to induce truth-telling by both the rapporteur and the privileged groups in the Council (Farrell and Héritier, 2004; Strøm, 1998). The condition is that the privileged actors in the Council and the EP rapporteur prefer the qualified majority pivot in the Council to adopt a coordinated position rather than proposing its own recommendation to the Council. The qualified majority pivot will also have to prefer adopting the coordinated suggestion to any other winnable proposal. By allowing legislation to be adopted at the Council's first reading, the cost of non-agreement seems to suggest that legislative stalemates should occur only on policies where the cost of delay is low relative to the potential cost of a policy change. Both the rapporteur and the privileged actors in the Council have incentives to coordinate their signals, and the pivotal government also has a bigger incentive to make concessions on the more urgent policies. Hence, reform of the procedure to allow for the adoption of codecision legislation in the Council's first reading makes the EU legislative process more efficient when it is necessary, while allowing for lengthier negotiations when the potential policy implications are high. It therefore allows for both efficiency and political contestation.

Finally, if there are differences between rapporteurs with different characteristics in the probability of securing the optimal policy payoff on behalf of their principal, this should have implications for how reports are allocated within committees and how parties allocate committee assignments amongst their members. Studies of committee assignments have focused on either describing the distribution of reports amongst different subgroups of the EP (e.g. Mamadouh and Raunio, 2003), testing distributive and informational models (Kaeding, 2004) or investigating to what extent committee assignments

can be used to discipline members (McElroy, 2002). The power of the EP committees, and of their rapporteurs, party group coordinators and chairmen, is often highlighted (e.g. Tsebelis, 1995; Wurzel, 1999), and the EP rules of procedure make it easier for committee members than for non-committee members to amend legislation, but it has not been shown that these formal rules correspond to committee protection to the same extent as is assumed in the formal models of legislative organization developed in the American context (Cox and McCubbins, 1993; Gilligan and Krehbiel, 1987; Shepsle and Weingast, 1987). The study of the allocation of EP reports and of the legislative organization of the EP would benefit from a careful analysis of the behavioural incentives created by the formal rules regulating floor amendments, in particular at the different stages in the codecision procedure.

Notes

I would like to thank Giacomo Benedetto, Fabio Franchino, Charles H. Franklin, Sara Hagemann, Pierre Hausemer, Simon Hix, Joni Kuha, David J. Marshall, Gerald Schneider, Jennifer Van Heerde and three anonymous reviewers for useful comments and suggestions on earlier versions of this paper. Financial support from the ESRC is acknowledged.

- The first-order condition of $f = (k_i c_i)/c_i$ is $f' = -(k_i/c_i^2)$. We see that, as the cost, c, of coordinating their message goes up, the frequency of being involved goes down, holding the rights to be involved, k, constant. The second-order derivative is $f'' = 2k_i/c_i^3$. Because both k and c are positive, this is always positive. Hence we have found a minimum point. By symmetry we see that, as the cost of being involved goes down, the frequency of involvement goes up.
- 2 All legislation was collected from www.europarl.eu.int/oeil, May 2004. The dataset is available on the author's webpage: www.ucl.ac.uk/spp/people/ bjorn-hoyland.php
- 3 If the interaction effect is included in this test, $\chi^2 = 36.27$, p-value $\approx .000$.

References

Benedetto, Giacomo (2005) 'Rapporteurs as Legislative Entrepreneurs: The Dynamics of the Codecision Procedure in Europe's Parliament', Journal of European Public Policy 12(1): 67–88.

Bowler, Shaun and David M. Farrell (1995) 'The Organization of the European Parliament: Committees, Specialization and Co-ordination', British Journal of Political Science 25(2): 219-43.

Burns, Charlotte (2004) 'Codecision and the European Commission: A Study of Declining Influence?', Journal of European Public Policy 11(1): 1–18.



- Corbett, Richard (2001) 'Academic Modelling of the Codecision Procedure: A Practitioner's Puzzled Reaction', European Union Politics 1(3): 373-81.
- Corbett, Richard, Francis Jacobs and Michael Shackleton (2000) The European Parliament, 4th edn. London: John Harper.
- Corbett, Richard, Francis Jacobs and Michael Shackleton (2003) 'The European Parliament at Fifty: A View from the Inside', Journal of Common Market Studies 41(2): 353-73.
- Cox, Gary W. and Mathew D. McCubbins (1993) Legislative Leviathan: Party Government in the House. Berkeley: University of California Press.
- Crombez, Christophe (2000) 'Institutional Reform and Co-Decision in the European Union', Constitutional Political Economy 11(1): 41–57.
- Crombez, Christophe (2001) 'The Treaty of Amsterdam and the Co-decision Procedure', in Gerald Schneider and Mark Aspinwall (eds) The Rules of Integration: Institutional Approaches to the Study of Europe, pp. 101–22. Manchester: Manchester University Press.
- Crombez, Christophe, Bernard Steunenberg and Richard Corbett (2000) 'Understanding the EU Legislative Process', European Union Politics 1(3): 363-81.
- Farrell, Henry and Adrienne Héritier (2003) 'Formal and Informal Institutions under Codecision: Continuous Constitution-Building in Europe', Governance: An International Journal of Policy, Administration and Institutions 16(4): 577–600.
- Farrell, Henry and Adrienne Héritier (2004) 'Interorganizational Negotiation and Intraorganizational Power in Shared Decision Making: Early Agreements under Codecision and Their Impact on the European Parliament and Council', Comparative Political Studies 37(10): 1184-212.
- Gilligan, Thomas and Keith Krehbiel (1987) 'Collective Decisionmaking and Standing Committees: An Informational Rationale for Restrictive Amendment Procedures', Journal of Law, Economics and Organization 3(2): 287–335.
- Hix, Simon (1993) 'The Emerging EC Party System? The European Party Federations in the Intergovernmental Conference', Politics 13(2): 38–46.
- Hix, Simon (2001) 'Legislative Behaviour and Party Competition in the EU: An Application of Nominate in the Post 1999 European Parliament', Journal of Common Market Studies 39(4): 663-88.
- Hix, Simon (2002a) 'Constitutional Agenda-Setting through Discretion in Rule Interpretation: Why the European Parliament Won at Amsterdam', British Journal of Political Science 32(2): 259-80.
- Hix, Simon (2002b) 'Parliamentary Behavior with Two Principals: Preferences, Parties, and Voting in the European Parliament', American Journal of Political Science 46(3): 688-9.
- Hix, Simon, Amie Kreppel and Abdul Noury (2003) 'The Party System in the European Parliament: Collusive or Competitive?', Journal of Common Market Studies 41(2): 309–31.
- Hix, Simon, Abdul Noury and Gérard Roland (2005) 'Power to the Parties: Cohesion and Competition in the European Parliament, 1979-2001', British Journal of Political Science 35(2): 209-34.
- Hörl, Björn, Andreas Warntjen and Arndt Wonka (2005) 'Built on Quicksand? A Decade of Procedural Spatial Models on EU Legislative Decision-making', Journal of European Public Policy 12(3): 592-606.
- Judge, David and David Earnshaw (2003) The European Parliament. London: Palgrave.



- Kaeding, Michael (2004) 'Rapporteurship Allocation in the European Parliament: Information of Distribution?', European Union Politics 5(3): 353–78.
- Kasack, Christiane (2004) 'The Legislative Impact of the European Parliament under the Revised Co-Decision Procedure: Environmental, Public Health and Consumer Protection Policies', European Union Politics 5(2): 241–60.
- Katz, Richard S. and Bernhard Wessels (eds) (1999) The European Parliament, the National Parliaments and European Integration. Oxford: Oxford University Press.
- Kreppel, Amie (2000) 'Rules, Ideology and Coalition Formation in the European Parliament', European Union Politics 1(3): 340-62.
- Long, Scott J. (1997) Regression Models for Categorical and Limited Dependent Variables. London: Sage.
- McCarty, Nolan and Adam Meirowitz (forthcoming) Political Game Theory. Cambridge: Cambridge University Press.
- McElroy, Gail (2002) 'Committees and Party Cohesion in the European Parliament', European Parliament Research Group Working Paper 8.
- McElroy, Gail (2006) 'Committee Representation in the European Parliament', European Union Politics 7(1): 5–29.
- Mamadouh, Virginie and Tapio Raunio (2003) 'The Committee System: Powers, Appointments and Report Allocation', Journal of Common Market Studies 41(2):
- Marks, Gary and Marco Steenbergen (eds) (2004) European Integration and Political Conflict: Citizens, Parties, Groups. Cambridge: Cambridge University Press.
- Messmer, William B. (2003) 'Taming Labour's MEPs', Party Politics 9(2): 201–28.
- Moravcsik, Andrew and Kalypso Nicolaidis (1999) 'Explaining the Treaty of Amsterdam: Interests, Influence, Institutions', Journal of Common Market Studies 37(1): 59-85.
- Raunio, Tapio (2000) 'Losing Independence or Finally Gaining Recognition? Contact between MEPs and National Parties', Party Politics 6(2): 211-24.
- Rittberger, Bethold (2000) 'Impatient Legislators and New Issue-Dimensions: A Critique of the Garrett-Tsebelis "Standard Version" of Legislative Politics', Journal of European Public Policy 7(4): 554–75.
- Selck, Torsten (2004) 'The European Parliament's Legislative Powers Reconsidered - Assessing the Current State of the Procedural Models Literature', Politics 24(2): 79-87.
- Selck, Torsten J. and Bernard Steunenberg (2004) 'Between Power and Luck: The European Parliament in the EU Legislative Process', European Union Politics 5(1): 25-46.
- Shackleton, Michael (2000) 'The Politics of Codecision', Journal of Common Market Studies 38(2): 325-42.
- Shackleton, Michael and Tapio Raunio (2003) 'Codecision since Amsterdam: A Laboratory for Institutional Innovation and Change', Journal of European Public Policy 10(2): 171–87.
- Shepsle, Kenneth A. and Barry R. Weingast (1987) 'The Institutional Foundations of Committee Power', American Political Science Review 81(1): 85–104.
- Strøm, Kåre (1998) 'Parliamentary Committees in European Democracies', Journal of Legislative Studies 4(1): 21–59.
- Tsebelis, George (1995) 'Conditional Agenda-Setting and Decision-Making inside the European Parliament', Journal of Legislative Studies 1(1): 65–93.



Tsebelis, George and Geoffrey Garrett (2000) 'Legislative Politics in the European Union', European Union Politics 1(1): 9–36.

Westlake, Martin (1994) A Modern Guide to the European Parliament. London: Pinter. Whitaker, Richard (2001) 'Party Control in a Committee-Based Legislature? The Case of the European Parliament', Journal of Legislative Studies 7(4): 63–88.

Whitaker, Richard (2005) 'National Parties in the European Parliament: An Influence in the Committee System?', European Union Politics 6(1): 5–28.

Wurzel, Roger (1999) 'The Role of the European Parliament: Interview with Ken Collins MEP', Journal of Legislative Studies 5(2): 1–23.

About the author

Bjorn Hoyland is Post-Doctoral Research Fellow in the Department of Political Science, University College London, 29/30 Tavistock Square, London WC1H 9QU, UK.

Fax: +44 (0) 20 7679 4969 E-mail: b.hoyland@ucl.ac.uk