# Beyond the Numbers: Gender and Careers in the European Commission 

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#### Abstract

From a low base as recently as the 1990s the European Commission has considerably improved the gender imbalance among its staff and significantly increased the proportion of female managers within its workforce, meeting targets set as part of its gender action programme and the recruitment exercise that accompanied the 2004 and 2007 enlargements. However, detailed analysis of the career paths of two large $n$ studies of AD Policy officials (1846 in 2008, and 2399 in 2014) shows that numbers do not tell the whole story. While confirming that the Commission has indeed made important progress over the past two decades, this paper shows, first, that the Commission is more or less at the median point when compared with national administrations in advanced economic states. Second, using a multinomial logit, it shows, contrary to accepted wisdom, that men, not women, were the main beneficiaries of the enlargement recruitment and, when tracking how careers are built across time, that there are important limits to the Commission's success in bringing about gender equality. The paper explores several hypotheses for the Commission's patchy record.


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## Introduction

Although gender is a well-established field of enquiry among scholars of national bureaucracies, considerably less attention has been directed towards the subject in international administrations in the academic literature. Authors have written about the importance of gender in informing the formulation of policy and with respect to other policy-related aspects, but few -- with rare exceptions such as Ban $(2010,2013)$, Davies (2002: 223-6) and Goetz (1992) - have sought to investigate gender from a public management perspective.

This is a surprising omission, not least since the concerns highlighted by the literature on representation in bureaucracies apply as much to international as they do to national administrations. Securing a better gender balance in international administrations is certainly no less important in ensuring that meritocratic principles operate in practice, that the public sector is representative of the communities that it serves, or that public services are delivered effectively. The influence and power exercised by (some) international administrations only emphasizes the importance of understanding whether women are underrepresented among their ranks.

There are also important scientific reasons for investigating gender as a factor in international administrations. It may be that gender is significant as an explanatory variable, offering insights into how bureaucrats think or behave, or how a bureaucracy works or functions. It is also possible that national bureaucracies can learn lessons, whether positive or negative, from the experience of international administrations. Alternatively, international bureaucracies may simply be very different from national administrations from the perspective of gender.

Taking the European Commission as a case study and drawing on data collected as part of two projects, 'The European Commission in Question' and 'The European Commission: Facing the Future', this paper addresses and explores some of these issues. It aims to examine -- in comparative perspective as far as is possible - the recruitment, location and career patterns of men and women in administrator positions with policy responsibilities (AD officials) in the European Commission. It argues, first, that although the gender balance within the Commission has improved dramatically over the past decade, women still remain underrepresented in senior and (especially) middle management
positions. Second, that the enlargement exercise undertaken in 2004 and 2007 provided an opportunity to improve gender balance and that this was taken, making the Commission a younger and more female workplace at the more junior but not at the management level.

The discussion below is organized into six sections. The first offers a brief critical review of the literature on gender and administration, and suggests ways in which international administrations may be comparable. The second looks at men and women in the European Commission in a historic and international context. It looks at how the gender disparity within the organization has changed over the past ten years, and at continuing vertical segregation. A third section describes the data used in this study before comparing the career paths, networking and views on careers of men and women. The fourth section presents the results of an empirical model exploring the range of factors associated with the probability of being employed at different grades, followed by a discussion. Our conclusions are presented in the final section.

## Gender and public administration

The extent to which bureaucracies should be representative of the constituencies that they serve has been a long-standing concern in the literature (see, for example, Kingsley 1944; Van Riper 1958), ${ }^{1}$ but scholarship on gender and administration suggests that the historical imbalance in the recruitment of men and women and in their presence in senior positions is at the very least unjust, harmful and inhibiting (Campbell, Childs and Lovenduski 2010; Lovenduski 1989; Pateman 1985; Woodward 2011). ${ }^{2}$

A consensus emerged in the 1980s and 1990s, at least among OECD countries, that the gender imbalance - not only the relatively small number of women within the public sector, but the often sharp vertical segregation -- characteristic of most public administrations is problematic. With respect to the first, OECD data shows that women formed more than fifty per cent of central government employees in only five (Poland, Portugal, Iceland, New Zealand, and Greece) of 22 states in 1995, though this figure had risen to 10 by 2005 (2009: figure 2). However, women occupied senior positions in none of the 22 states. They accounted for $30-40$ per cent in 8 (including Greece, Portugal, Sweden, Spain and the UK), 20-30 per cent in 7 (including Austria, Italy, Finland, Norway and

Germany), and 2-19 per cent in 7 (including France, the Netherlands, Ireland, and Belgium). This position remained little changed in 2011 (OECD 2011).

Unsurprisingly, perhaps, due to issues of relocation, separation from family and other informal care and support networks and other challenges, the problem for international administrations appears to have been no less acute. ${ }^{3}$ In 1980 at the International Development Bank, for example, only 20 per cent of professionals were women, most in junior grades. By 1990, the number had grown to 30 per cent, with most concentrated in the middle ranks. In the UN system, women accounted for only 16 per cent of professional staff in the mid 1970s to 25 per cent in 1992. The gender imbalance at senior level was even more pronounced: at the International Bank of Reconstruction and Development, only 13 of 195 officials in the top five grades were women in 1994, despite accounting for 55 per cent of the workforce. In the UN in the same year 15 per cent of executives were women. More broadly, although five women headed UN bodies in 1996, they were the only female incumbents out of 155 between 1946 and 1998.

Under the rubric of improving diversity, a recent OECD report summarizes current thinking about the importance of diversity. It argues that diversity is an asset that can increase policy effectiveness, enhance social mobility, promote equity, and improve the quality of service delivery, as well as preserving core public service values, such as fairness, transparency, impartiality and representativeness (OECD 2009:5). Whilst recognizing the obstacles to enacting a programme aimed at improving diversity -- lack of evidence that diversity improves service delivery, difficulty in creating effective legal framework, budgetary constraints, lack of strategic workforce planning, discrimination in recruitment and promotion, cultural and behavioural attitudes, and negative side-effects - the OECD offers an overview of what action needs to be taken: first, a strategic framework and a joint approach, involving HRM; second, strong leadership, central coordination and delegated implementation responsibility, collaborative networks, and the integration of diversity into HRM; and third, monitoring and evaluation, and accountability. It also points to the old-age dependency apparent across many administrations, which offers an opportunity for strategic action. In a more recent document, it highlights the importance of more specific mechanisms such as regular assessment of the gender balance in the workforce, measures to increase women's representation in sectors where they are traditionally less represented, regular assessment of jobs of equal value to ensure pay equity, establishment of
independent complaint and disciplinary committees, integration of gender targets into performance agreements for middle management, and integration of gender targets into performance (OECD 2012: 9).

Some international organizations have also applied measures designed to increase female recruitment. ${ }^{4}$ Programmes targeting university leavers - the Economist Programme operated by the IMF and the OECD's YP programme - have been relatively successful at recruiting women to junior positions, while the European Investment Bank excludes women from its nationality targets and uses psychological profiling, both of which led to improvements in the gender balance.

## Men and women in the European Commission

The preceding discussion offers a helpful reference point for investigating gender in the European Commission. As elsewhere, gender appeared to have little salience as a personnel issue until the 1970s. Since the late 1970s, the Commission has sought to address the particularly sharp gender imbalance within the organization. A series of action programmes of increasing sophistication have been implemented since the mid-1980s aimed at improving recruitment and promotion. More recently, the Commission leadership used the recruitment exercise associated with the 2004 and 2007 enlargements as an opportunity to redress the gender imbalance at all levels of the organization. However, the discussion below shows that these measures have been only moderately successful.

Starting from a relatively poor position, where women were under-represented and concentrated in lower grades, the Commission began to address the gender imbalance of its workforce as long ago as 1978. Until the northern enlargement, however, progress was slow (Penaud 1989; Page 1997: 70-4; Spence 1997: 89-91; Stevens and Stevens 2001: 10814, see Figure 1). In 1984, when the Commission created a standing Joint Committee on Equal Opportunities for Men and Women, women accounted for 9.3 per cent of category A officials, 45 per cent of LA officials, 39.9 per cent of category B officials, and 80 per cent of category C officials. Only 2 women held senior positions compared with 162 men -- in other words, 1.2 per cent of the top posts in the Commission were held by women ${ }^{5}$-- and 69 were middle managers (compared with 735 men).
[Figure 1 - Female shares of Commission staff, 1984-2004 - Here]

Ten years later, women still only accounted for 13.5 per cent of A grade officials, 11 per cent of middle managers and 2.4 per cent of the top posts. Measures implemented since the mid-1990s, including a series of Action Programmes (1988-90, 1992-96, 19972000, 2004-08, 2010-15), changes implemented as part of the Kinnock-Prodi reforms, and the recruitment exercise associated with the eastern enlargement (European Commission 2011, Ban 2010, 2013) have achieved a degree of success. An external report was commissioned from Research voor Beleid by DG admin as part of the assessment of the Fourth Action Plan (Szikora et al 2007), confirming that the Commission faced difficulty in recruiting women to management positions and in encouraging women to consider a career in management. When it launched its new Equal Opportunities Strategy in December 2010, which reported figures for 2009, the Commission (2010:3) noted that the proportion of senior management posts held by women had risen to 21.4 per cent and in middle management to 23.3 per cent. The strategy document outlined year by year targets across the Commission and within DGs and by January 2014, the percentage of women in management positions had increased and reached the 2014 targets $-28 \%$ in senior management, $31 \%$ in middle management and $42.4 \%$ in non-management AD positions, see Table 1. The Commission has also made good progress on its current target of $40 \%$ female representation in senior and middle management positions (to be achieved by 2019) with nearly $35 \%$ of middle managers and $32 \%$ of all senior managers (http://europa.eu/rapid/press-release_IP-17-489_en.htm - March 2017).
[Table 1 - Female shares of employment - actual and target - Here]

Similar progress has been made across national administrations across Europe, for example, the OECD Government at a Glance (2015) reports that by 2013, the female shares of employment in the public sector have stabilized at $58 \%$, accounting for $72 \%$ of total public sector employment in Sweden, 66\% in the UK, 54\% in Spain and 46\% in Greece. Whilst the number of women in management positions within the Commission has also
improved steadily, vertical and horizontal segregation still remain an issue (figures 2a and 2b).
[Figure 2a. Female shares across AST and ADT grades in 2008 and 2014 - Here]
[Figure 2b. Female of ADT grades by DG in 2008 and 2014 - Here]

Significant progress has also been made at the level of the College of Commissioners, where women now make-up one-third of all Commissioners. This contrasts with $27 \%$ of senior ministers in national governments - where the share ranges from $6 \%$ in Greece to $54 \%$ in Sweden. Only 4 of the 29 members of the European Council are female and the European Commission has not yet had a female President.
[Figure 3a and 3b - Female shares of senior administrators, EU institutions]
[Figure 4 - Female shares of Commissioners (1989-2015) - Here]

Given the rationale for an interest in gender and public administration, it is not only a matter of whether there is gender equality in the shares of employment but also in the location of employment and portfolios held. The BEIS-typology consists of four different categories: Basic functions - foreign and internal affairs, defence, justice; Economy - finance, trade, industry, agriculture; Infrastructure - transport, communication, environment; Sociocultural functions: social affairs labour, health, children, family, youth, elderly, older, people, education, science, culture, labour sports (see http://ec.europa.eu/justice/genderequality/files/database/wmid_methodology_dec_2014.pdf). Across national administrations men seem more likely to hold portfolios which include the core functions of government ( $42 \%$ of men compared with $26 \%$ of women) and women the 'softer' sociocultural portfolios ( $42 \%$ of women compared with $20 \%$ of men). The distribution of portfolios seems considerably more even within the Commission.

Although their precise impact is hard to evaluate, the improvement in gender representation in the Commission can be attributed to a combination of direct efforts
including family-friendly measures, such as teleworking and flexi-working, introduced as part of the Kinnock-Prodi reforms (1999-2005), ${ }^{6}$ a stronger political impetus to achieve the targets set out in the Fourth Action Programme, recruitment associated with the eastern enlargement (European Commission 2011, Ban 2010), the Action Plan (2010-14) and Strategic Plan (2016-2020).

## EUCIQ and ECFTF

Turning now to the analysis of our unique data collected on AD officials working in the Commission in 2008, 4 years after the 'big bang' of enlargement, and in 2014, at the end of the 2010-14 Action Plan. The 2008 study - European Commission in Question (EUCIQ) collected an original dataset comprising responses to an online survey administered to a representative sample of Commission AD Policy officials and Cabinet in the autumn of 2008 and responses to a structured programme of interviews with Commissioners, cabinet members, and middle and senior managers, conducted in 2009. The 2014 study - European Commission: Facing the Future (ECFTF) - collected data from an online survey administered to the entire staff of the European Commission in spring 2014 and responses to interviews and focus groups with all groups of staff, conducted in summer/autumn 2014. We use a sub-sample of the ECFTF data here - that of AD Policy officials - in order to provide snapshots of the same staff groupings at two points in time.
[Table 2 - Breakdown of EUCIQ and ECFTF samples by grade and female shares - Here]

Over this period, the Commission has been actively engaged in reforms and actions plans aimed at improving gender representation, in both surveys we tested opinion on the ground by asking respondents whether they believed that women could advance their careers in the Commission as easily as men (figure 5). The gender differences in responses are quite stark, whilst over $65 \%$ of men in both years agree, this is only true for $35 \%$ of women in 2008 and the polarization of views is even stronger in 2014, with only $22 \%$ of women agreeing and the majority of women, $57 \%$ disagreeing.
[Figure 5 - It is as easy for women to advance their careers in the Commission as men Here]

## Empirical model and results

We now explore the extent to which the composition of different levels of seniority of AD officials differs by educational or professional background, motivation for joining the Commission, length of service, networking, enlargement and gender. Our model is a multinomial logit with four possible outcomes - Member of Cabinet, Senior Manager, Middle Manager and non-Management AD (reference group), estimated across a pooled sample for each year and separately for men and women (available from the authors upon request) which informs the use of gender interaction terms in our final specification for 2014 reported in Table 3.

Our tentative hypotheses are as follows:
H1: Controlling for differences in length of service, women's careers do develop differently.
H2: By necessity, the recruitment associated with enlargement meant that staff from the EU-12 states are more likely to be in management positions but with a shorter length of service.

H3: Officials will benefit from prior experience in the private sector and national administrations.

H4: Length of service will be positively associated with seniority.
H5: Motivations for joining the Commission will provide proxies for career motivation more generally and that those who are motivated for professional or pro-European reasons will be more likely to be in more senior positions. Also, given the nature of the role, personal contacts and being 'hand-picked' will be particularly important for Cabinet positions. H6: Given the nature of opportunities and technical knowledge required, that educational background in Law or Economics will be more important than other subjects.
H7: Those who agree that networks are important and likely to be more active networkers and more likely to hold management or political positions.

Controlling for career history, motivation for joining the Commission, educational background and attitudes to networking. We illustrate average marginal effects from these pooled specifications, without interaction terms, where a value above 0 indicates that an outcome is more likely and a value below 0 indicates that an outcome is less likely (see Figure 6). All other things being equal, women were marginally more likely to be Members of Cabinet in 2008 but this is not true in 2014. We find that there was a significant gender disadvantage for women in terms of the probability of being in Senior Management positions in 2008, which no longer exists in 2014. All things being equal, women do experience career disadvantage, they are less likely to be in Middle Management positions and more likely to be in non-management AD positions. This effect was strongly significant in 2008 and slightly less so in 2014. We also see evidence of the 'big-bang' of enlargement, all other things being equal, staff from the EU12 were more likely to be in management especially middle management - positions in 2008, an effect which persists for middle management in 2014.
[Figure 6 - Average Marginal Effects, key results on gender and nationality - Here]

The results obtained from the separate specifications (available from the authors upon request) informed the choice of gender interaction terms which were statistically significant for 2014 but proved not to be significant for 2008. These indicate a more nuanced relationship between gender and position and are discussed below (see Table 3). The key finding above is that whilst women are less likely to be in middle management positions, this is not a blanket effect, rather some women are more likely and others less likely. We illustrate odds ratios from these pooled specifications with interaction terms, where a value above 1 indicates that an outcome is more likely and a value below 1 indicates that an outcome is less likely (see Figure 7a-d), in order to illustrate how gender interacts with other explanatory variables.
[Table 3 - Multinomial logit models, 2014 with gender interaction terms, summary - Here] [Figures 7a-d - Pooled 2014 with interaction terms - selected odds ratios - Here]

The expansion of Commission staff associated with the 2004/7 enlargements is widely considered to have been an opportunity to correct gender imbalance. We find that, all other things being equal, those from the EU-12/3 nations are more likely to be in middle management positions in 2008 and 2014 but marginally less likely to be members of Cabinet in 2008 only (see Figure 6). When we look separately for men and women, we find that men from EU-12/3 states are more likely to be in Middle Management positions but there no equivalent advantage for women from these nation states (see Figure 6a). Therefore, whilst the recruitment associated with enlargement did improve the gender balance within the Commission, this was achieved at the non-management AD level.

The vast majority of Commission officials have pursued other careers before joining (Kassim et al, 2013). Given the particularly high proportions recruited with prior experience in the private sector and national civil service we tested whether either of these backgrounds was linked with seniority. Interestingly, in general, there is a strong advantage associated with having prior experience in national administrations in terms of representation in senior management. We find that women (but not men) who have also had a career in their home civil service are more likely to be middle managers. Surprisingly, those with private sector experience are, all other things equal, less likely to be in management positions (see Figure 7b).

We consider two elements of the career within the Commission - length of service and horizontal mobility across DGs. Unsurprisingly, those with longer service are more likely to be in more senior positions, though the impact of longer services does have diminishing returns for being in Middle Management or Cabinet, suggesting that it is possible to be 'too old' to move into these positions. In contrast, for Senior Management, there is an increasing importance of length of experience. Having experience across DGs makes it more likely that an official will be in Senior Management or Cabinet positions (see Figure 7b). There is no gender specific dimension associated with these elements of career history.

The reported motivations for joining the Commission range from material (competitive remuneration, job security), professional (quality of the work, career progression), ideals (building Europe, public service), policy (interest or influencing),
personal (international experience, family reasons) and being 'hand-picked' (asked to apply). Those officials reporting more material motivations are less likely to be in senior posts and those reporting professional motivations are more likely to be in senior posts. Those who reported a desire to build Europe are more likely to be in management positions and those who were asked to apply more likely to be in Cabinet. There are some notable differences between men and women, women who report career progression as a main motivation are more likely to be middle managers but those who report a desire to build Europe are less likely to be middle managers. A prior might be that 'hand-picking' is associated with 'old boy' networks, but here we find no gender differences, and this motivation is strongly associated with a position in Cabinet (see Figure 7c).

Educational background is a much less important factor associated with seniority, those with law, economics or business or humanities degrees are marginally more likely than scientists to hold senior or middle management positions. Those in Cabinets are more likely to hold other social science degrees (mostly politics or international relations) and are less likely to be economists or scientists. The same broad patterns hold when we consider men and women separately, there was a limited association of a humanities background with seniority for women (see Figure 7d).

We take attitudes to the importance of networking within the Commission as an indirect indicator of own networking behavior - those who (strongly) agree possibly being more active networkers themselves and those who (strongly) disagree being less active networkers. In general, attitudes to networking are not linked to seniority

In terms of our hypotheses, our findings can be summarized as follows:

H1: Women's careers do develop differently. CONFIRMED.
H2: By necessity, the recruitment associated with enlargement meant that staff from the EU-12/13 states are more likely to be in management positions but with a shorter length of service. CONFIRMED for Middle Management, with a reduced impact for women.

H3: Officials will benefit from prior experience in the private sector. REJECTED.

Officials will benefit from prior experience in national administrations CONFIRMED for Senior Management and for women in Middle Management.

H4: Length of service will be positively associated with seniority. CONFIRMED.
H5: Those who are motivated for professional or ideological reasons will be more likely to be in more senior positions. CONFIRMED but with gender differences, women who were motivated by building Europe are less likely to be in Middle Management positions but those who were motivated by career progression are more likely. Personal contacts and being 'hand-picked' will be particularly important for Cabinet positions. CONFIRMED. H6: Educational background in Law or Economics will be more important than other subjects. REJECTED.

H7: Those who agree that networks are important are more likely to hold management or Cabinet positions. REJECTED.

Despite the success of the Commission in meeting gender equality targets in advance of 2014, we find evidence that bureaucrats - especially women - feel more strongly that it is harder for women than men to have a successful career in the Commission. Evidence from interview data suggest that the 2014 reform to Staff Regulations - which limited flexible working - had a disproportionate impact upon women and parents of young families. Whist some recognized the improvements over time in the Commission, a sense of presenteeism, a failure to recognize the real challenge of work-life balance, limited focus of diversity within the Commission, and a backlash were all also apparent. These might help explain why women in particular remain sceptical of the chances of equal progress despite the improvement in the numbers.
"Not as bad as some organisations, there's been a push since Kinnock staff. I remember in the past seeing women in support grades, males in other roles. That has improved."
"Asked by manager are you getting a nanny? I said no I'm planning to work at home. There's still a perception of coats on the back of chair."
"What they want is services to combine family life and working life - like kindergarten/ laundry service. Then they can organise their life better. Gender is important and our response is wrong."
"Have you noticed the only brown skinned official?"
"Yes now I am discriminated against! When I apply for a position, do they need a new member state, then do they need a women, then who is the best candidate."

## Conclusions

This paper sought to contribute to the existing literature in three ways: by profiling the Commission in gender terms -- in comparative perspective where possible -- and by comparing the career paths of men and women in the organization; and examining whether background, motivation, career profile and networking are explanatory variables in terms of current position.

Our empirical model confirmed some basic hypotheses that gender, nationality, career history and motivations are important factors associated with the likelihood of being in senior positions within the Commission. It also revealed some gender differences - an experience in national administration and being motivated by career progression matters more for women and that being motivated by building Europe matters more for men. Our prior that being 'hand-picked' would be important especially for Cabinet was confirmed. Finally, the recruitment associated with enlargement did change the composition of the Commission staff and resulted in a more gender equal workforce, however, it was more likely to be men and not the women recruited from the EU-12/13 states who moved into Middle Management positions.

Our results suggest progress but barriers remain. Recruiting into the Commission and to AD positions is a start, but our evidence suggests that by 2014 the pipeline remained blocked at Middle Management level. Interview testimony suggested that the 2014 reforms to Staff Regulations had an unintended consequence of restricting flexible working; that presenteeism is often misinterpreted as a signal of commitment and productivity, that whilst setting target to improve the level of representation of women is important, the real challenge for anyone in managerial positions was the negative impact upon work-life balance; and more generally, the strong focus on gender may be at the cost of broader measures of diversity within the Commission. The Commission have responded to the challenge by setting more ambitious targets - 40\% of managerial posts to be held by
women. The Strategic Plan for Human Resources (2016-2020) not only sets out the targets, but also considers ways in which the organization might meet them through training, talent management, work with partners to ensure affordable, high quality childcare and early years education for the children of staff in the Commission, and introducing a new emphasis on diversity, alongside gender equality.

## References

Ban, C. (2010) " 'New Blood': The Interaction of Enlargement and Gender in the Changing Composition of the European Commission Staff," Paper presented at the Annual Meeting of the Council for European Studies, Montréal, Canada, April 2010.

Ban, C. (2013) Management and Culture in an Enlarged European Commission: Unity in Diversity? Basingstoke: Palgrave Macmillan

Campbell, R., Childs, S. and Lovenduski, J. (2010). Do Women Need Women
Representatives? British Journal of Political Science. 40(1): 171-194
D. Spence (eds) The European Commission, 2nd edn, London: Cartermill.

Davies, M. D. V. (2002). The administration of international organizations: Top down and bottom up. Aldershot, Hants: Ashgate

European Commission (1988) Commission decision introducing a positive action programme (PAP) for female staff for a three-year period (1988/90), Commission of the European Communities, 8 March,

European Commission (1992) Equal opportunities. Second positive action programme for female staff of the Commission (1992-96), Commission of the European Communities, 16 September

European Commission (1994) Women at the European Commission 1984-1994, Commission of the European Communities

European Commission (1997) Third action programme for equal opportunities for women and men at the European Community (1997-2000), European Commission

European Commission (2004) Fourth Action Programme for Equal Opportunities for Women and Men at the European Commission 2004-2008, European Commission

European Commission (2010) Communication to the Commission on the strategy on equal opportunities for women and men within the European Commission (2010-2014), European Commission

European Commission (2010) Gender Action Programme, 2010-15
European Commission (2011) The 2004 Enlargement and Commission Recruitments: How the Commission Managed the Recruitment of Staff from 10 New Member States.Situation at the end of the EU-10 Transition Period: Final Report
[http://ec.europa.eu/civil_service/docs/qabd_1946_eu-10_recruitments_en.pdf](http://ec.europa.eu/civil_service/docs/qabd_1946_eu-10_recruitments_en.pdf).
European Commission (2013) Women and men in leadership positions in the European Union 2013. A review of the situation and recent progress, European Commission

European Commission (2016) Performance through people: Strategic Plan 2016-2020, DG Human Resources and Security.
Goetz, A-M (1992) 1992) 'Gender and Administration', IDS Bulletin, 23(4), October, Sussex

Hussein Kassim, Peterson, J., Bauer, M.W., Connolly, S., Dehousse, R., Hooghe, L. and Thompson, A. (2013) The European Commission of the Twenty-First Century, Oxford: Oxford University Press

Kingsley, J.D. (1944) Representative Bureaucracy. An Interpretation of the. British Civil Service. Yellow. Springs, Ohio: The Antioch Press.

Lovenduski , J. (1989) 'Implementing Equal Opportunities in the 1980s: An Overview', Public Administration, 67(1): 7-18. doi: 10.1111/j.1467-9299.1989.tb00710.x

OECD (2009) Government at a Glance, Paris: OECD
OECD (2011) Government at a Glance, Paris: OECD
OECD (2012) 'Gender in Public Employment’, Public Employment and Management Network Meeting, 23 October

OECD (2013) Government at a Glance, Paris: OECD
OECD (2015) Government at a Glance, Paris: OECD
Page, E. C. (1997) People Who Run Europe, Oxford: Clarendon Press
Pateman, Carole (1985). The problem of political obligation: a critique of liberal theory.
Cambridge: Polity in association with Blackwell
Penaud, J. (1989) La Fonction Publique des Communautes européenes, Paris: La Documentation Francaise)

Spence, D. (1997) 'Staff and Personnel Policy in the Commission' in G. Edwards and
Stevens, A. and H. Stevens (2001) Brussels Bureaucrats? The Administration of the European Union, Basingstoke: Palgrave

Szikora. A., Buiskool, B-J,. Scholten, C., Grijpstra, D. Van Berkel, M. and Hamaker, D. (2007) Comparative study on the career development of male and female AD officials. Final report, Study financed by DG ADMIN, Projectnumber: B3216 Leiden, July 31, 2007

Van Riper, P. P. (1958). History of the United States Civil Service, Evanston, IL: Row, Peterson and Company).

Woodward, A.E. (2011) 'International Organizations and the Organization of Gender' in E. Jeanes, D. Knights and P. Yancey Martin (eds) Handbook of Gender, Work and Organization, Chichester: Wiley-Blackwell

Figure 1 - Female shares of Commission staff, 1984-2004


Source: Commission HR data

Table 1 - Female shares of employment - actual and target

|  | Actual |  |  | Targets |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | AD non- | Middle | Senior mgt | AD non- | Middle | Seniormgt |
|  | mgt | $m g t$ |  | mgt | $m g t$ |  |
| 2008 | $40 \%$ | $20 \%$ | $21 \%$ |  |  |  |
| 2009 | $41 \%$ | $21 \%$ | $23 \%$ |  |  |  |
| 2010 | $41 \%$ | $22 \%$ | $25 \%$ | $41 \%$ | $25 \%$ | $23 \%$ |
| 2011 | $42 \%$ | $25 \%$ | $27 \%$ | $42 \%$ | $26 \%$ | $24 \%$ |
| 2012 | $43 \%$ | $28 \%$ | $29 \%$ | $43 \%$ | $28 \%$ | $25 \%$ |
| 2013 | $43 \%$ | $28 \%$ | $29 \%$ | $43 \%$ | $29 \%$ | $26 \%$ |
| 2014 | $44 \%$ | $31 \%$ | $28 \%$ | $44 \%$ | $31 \%$ | $27 \%$ |

Source: Commission HR data

Figure 2a - Female shares of Commission staff, 2008 and 2014


Figure 2b. Female of ADT grades by DG in 2008 and 2014


Source: European Commission HR data 2008 and 2014

Figure 3 a and 3 b - Female shares of senior administrators, EU institutions



Source: DG JUST, Gender balance in decision making roles, database
http://ec.europa.eu/justice/gender-equality/gender-decision-making/database/public-
administration/national-administrations/index en.htm (Accessed February 2015).

Figure 4 - Share of female Commissioners


Source: DG JUST data base, Women and men in leadership positions in the European Union, 2015.

Table 2 - Breakdown of EUCIQ and ECFTF samples by grade and female shares

|  | EUCIQ - 2008 | F share EUCIQ | ECFTF - 2014 | F share ECFTF |
| :--- | :---: | :---: | :---: | :---: |
| Member of cabinet | 4.66 | 44.19 | 1.82 | 51.28 |
| Senior management | 7.04 | 23.85 | 1.45 | 38.71 |
| Middle management | 25.03 | 21.86 | 16.06 | 29.07 |
| Non-management AD | 63.27 | 44.09 | 80.67 | 38.43 |
| Total | 1846 | 37.11 | 2209 | 37.16 |

Source: EUCIQ-2008; ECFTF - 2014 (weighted data)

Figure 5 - It is as easy for women to advance their careers in the Commission as men.


Source: EUCIQ - 2008; ECFTF - 2014

Figure 6 - Multinomial logit models, Average Marginal Effects, key results


Note: Pooled MNL models - men \& women together. Analysis includes controls for EU 12/13, career history, motivation for joining the Commission, educational background and views on networking. Statistically significant in both years for middle management and nonmanagement AD.

Source: 2008 - EUCIQ; 2014 - ECFTF (weighted data)

Table 3 －Summary of results

| Multinomial logit models <br> Pooled－men \＆women together | EUCIQ－ 2008Reference－Non－mgt AD |  |  | ECFTF－ 2014Reference－Non－mgt AD |  |  | ECFTF－ 2014Reference－Non－mgt AD |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Cabinet | Senior mgt | Middle mgt | Cabinet | Senior mgt | Middle mgt | Cabinet | Senior mgt | Middle mgt |
| Female | － | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | － | － | $\downarrow \downarrow$ | － | － | － |
| Career history |  |  |  |  |  |  |  |  |  |
| Public administration exp | － | 个个个 | － | － | 个个个 | － | － | $\uparrow \uparrow$ | － |
| Public administration＊Female |  |  |  |  |  |  | － | － | $\uparrow \uparrow$ |
| Private sector exp | － | － | $\downarrow$ | － | － | $\downarrow \downarrow \downarrow$ | － | － | $\downarrow \downarrow \downarrow$ |
| Other prior exp－ref |  |  |  |  |  |  |  |  |  |
| DG mobility | － | － | － | ヘイヤ | $\uparrow$ | － | 个个个 | $\uparrow$ | － |
| Years in Commission | ヘイヘ | 个个个 | 个个个 | $\uparrow \uparrow$ | － | 个个个 | $\downarrow \downarrow \downarrow$ | － | 个个ヘ |
| Years in Commission squared | $\downarrow \downarrow \downarrow$ | － | $\downarrow \downarrow \downarrow$ | － | $\uparrow$ | $\downarrow \downarrow \downarrow$ | － | $\uparrow$ | $\downarrow \downarrow \downarrow$ |
| Motivation |  |  |  |  |  |  |  |  |  |
| Commitment to EU | － | $\uparrow \uparrow$ | $\uparrow$ | － | $\uparrow$ | $\uparrow \uparrow$ | － | － | ヘイヘ |
| Commitment to EU＊Female |  |  |  |  |  |  | － | － | $\downarrow$ |
| Quality of the work | － | $\uparrow$ | 个个个 | － | － | － | － | － | － |


| Career progression | － | － | 个个个 | － | － | － | － | － | － |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Career progression＊Female |  |  |  |  |  |  | － | － | $\uparrow \uparrow$ |
| Asked to apply | 个个个 | － | － | 个个个 | － | － | ヘTT | － | － |
| Job stability | － | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow$ | － | $\downarrow$ | $\downarrow$ | － | $\downarrow \downarrow$ |
| Competitive remuneration | $\downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow$ | － | $\downarrow \downarrow$ | $\downarrow \downarrow$ | － | $\downarrow \downarrow$ | $\downarrow$ |
| Other motivation－ref |  |  |  |  |  |  |  |  |  |
| Educational background |  |  |  |  |  |  |  |  |  |
| Business／Economics | － | － | － | $\downarrow \downarrow \downarrow$ | － | － | $\downarrow \downarrow \downarrow$ | － | － |
| STEMM | － | － | $\downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | － | $\downarrow$ | $\downarrow \downarrow \downarrow$ | － | $\downarrow \downarrow$ |
| Law | － | － | － | － | － | － | － | － | － |
| Politics－ref |  |  |  |  |  |  |  |  |  |
| Humanities | － | － | $\downarrow$ | － | $\uparrow \uparrow$ | － | － | $\uparrow \uparrow$ | $\downarrow$ |
| Other social science | － | － | $\downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | － | $\downarrow$ | $\downarrow \downarrow \downarrow$ | － | $\downarrow \downarrow$ |
| Nationality |  |  |  |  |  |  |  |  |  |
| EU12（2008）／EU13（2014） | － | $\uparrow \uparrow$ | ヘイヤ | － | － | ヘイヘ | － | － | ヘイヤ |
| EU13＊Female（2014） |  |  |  |  |  |  | － | － | $\triangle$ |
| Networking |  |  |  |  |  |  |  |  |  |
| Networks important agree | － | － | － | － | － | － | － | － | － |


| Networks neutral - ref |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Networks important disagree | - | - | - | - | - | - | - | - | - |
| Networks important other | - | - | - | - | - | $\downarrow$ | - | - | - |
| Constant | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ | $\downarrow \downarrow \downarrow$ |

$\downarrow$ or $\uparrow$ significant at $10 \%$
$\downarrow \downarrow$ or $\uparrow \uparrow$ significant at $5 \%$
$\boldsymbol{\downarrow} \downarrow \downarrow$ or $\uparrow \uparrow \uparrow$ significant at $1 \%$

Source: 2008 - EUCIQ; 2014 - ECFTF

Figures 7a-d - Pooled 2014 with interaction terms - selected odds ratios

Source: 2014 - ECFTF

Figure 7a - Gender and nationality


Figure 7b - Career history


Figure 7c - Motivation for joining the Commission


Figure 7d - Educational background

${ }^{1}$ For example, the contention that bureaucracies are likely to be more receptive to their clients when bureaucrats and clients share similar background characteristics is considered a key element of Jacksonian populism.
${ }^{2}$ In the area of international development, Anne Marie Goetz offers a more radical critique. She suggests that there has been a "persistent institutional failure of public service delivery agencies to include women equitably among the 'publics' they ostensibly serve" that arises from "public administration as a gendered and gendering process, such that its outcomes, international organization, and culture reflect an promote the interests of men" (1992: 6). According to Goetz, improving the gender balance would not be sufficient. A more radical solution is required if public administration is to respond to women's needs.
${ }^{3}$ All statistics in this paragraph are from Davies (2002: 222-24).
${ }^{4}$ This paragraph also draws heavily on Davies (2002).
${ }^{5}$ In other words, 1.2 per cent of all Directors General, deputy Directors General, Secretary General, Director, Head of Cabinet, Spokesman, advisers, chief advisers, assistant advisers and Heads of Delegation.
${ }^{6}$ This perception was tested against using data from the EUCIQ survey sample, which asked officials whether: 'It is now as easy for women to advance their careers as men'. Forty-six per cent of respondents agreed or strongly agreed; 25 per cent were neutral. Although Commission headlines in official documentation report gender parity. The in overall staff numbers, a breakdown by grade shows that the percentage of women diminishes with each upward step of the career hierarchy (see Figure 2). Although Catherine Day was Secretary-General and therefore occupied the top managerial role in the organization from 2005 to 2015, female managers are still a rarity.

