

Eulytix Plenary Briefs 4/2022

"Fit for 55"

Foreword

In this issue of Eulytix's Plenary Briefs we take a look at the constituents of "Fit for 55" package, that were debated and voted on in last week's Plenary session. The report provides a concise data-driven overview of the activities of MEPs in the ENVI committee related relevant dossiers: "Revision of the EU Emissions Trading System" (2021/0211 (COD)), "CO2 emission standards for cars and vans" (2021/0197 (COD)), "Land use, land use change and forestry" (2021/0201 (COD)), "Carbon Border Adjustment Mechanism" (2021/0214 (COD)), "Carbon Offsetting and Reduction Scheme for International Aviation" (2021/0204 (COD)), "Revision of the EU Emissions Trading System for aviation" (2021/0207 (COD)) and "Effort Sharing Regulation" (2021/0200 (COD)).

On average, the MEPs of the GUE/NGL group were the most active. The runner ups are Greens/EFA, followed by ID and ECR significantly behind the first two. For the full breakdown see **Figure 1** on the next page.



Figure 1: Activity by political group, measured as the number of amendments per active MEP in the corresponding political group. By active MEP we mean an MEP, who has sponsored at least one amendment.

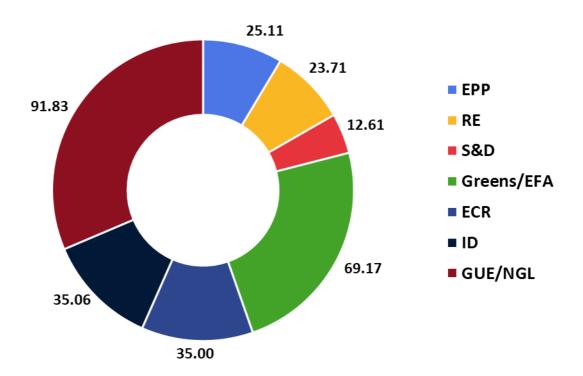


Table 1 below presents the keywords of amendments tabled with the involvement of MEPs from the three most active political groups: GUE/NGL, Greens/EFA and ID. Based on the keywords, the priorities of said political groups are clearly different.

Table 1: The keywords of the most active political groups' amendments. They keywords were determined by the *Rapid Automatic Keyword Extraction* algorithm.

GUE/NGL	Greens/EFA	ID
inaction vastly outweighs	recent studies suggest	permanently chemically bound
permanently chemically bound	re-skill europe's workforce	medium sized enterprises
levelled playing field	simultaneously creating fairness	scientifically unacceptable merging
accumulate windfall profits	well-known standard profile	prescribed 'structural change'
prime minister suga	standardised electronic database	things stand today



Regarding activity by Member State, MEPs from Finland, Bulgaria and Slovenia were the most active, measured as the number of amendments per active MEP. An active MEP is an MEP, who tabled at least one amendment to the draft report. The least active MEPs were from Croatia, Slovakia, and Ireland (see **Figure 2**, below).

Figure 2: Average activity by Member State measured as the number of amendments per active MEP. An active MEP is an MEP, who sponsored at least one amendment.

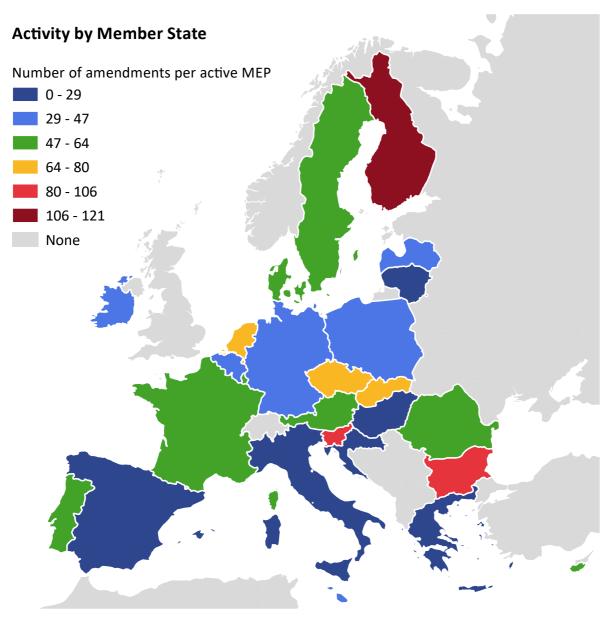




Table 2 below presents the most important keywords of the amendments suggested by MEPs of the most active Member States.

Table 2: The most important keywords of amendments proposed by MEPs of the corresponding Member States. They keywords were determined by the Rapid Automatic Keyword Extraction algorithm.

Finland	Bulgaria	Slovenia	
inaction vastly outweighs	medium sized enterprises	permanently chemically bound	
accumulate windfall profits	entire life cycle	medium sized enterprises	
prime minister suga	joint political declaration	reducing distortive taxes	
scientifically unacceptable merging	median national/regional income	adopt delegated acts	
prescribed 'structural change'	union's natural capital	nationally determined contributions	

The most connected MEP, according to Eulytix's connectivity ranking was Silvia Modig (GUE/NGL), followed by Marian-Jean Marinescu (EPP) and Michael Bloss (Greens/EFA). The top 5 MEPs as well as auxilliary information are presented in **Table 3** below.

Table 3: The most connected MEPs. The number of amendments sponsored by them, and the number of their cosponsoring partners.

Name	Member State	Political group	Amendments	Partners
Silvia Modig	Finland	GUE/NGL	484	92
Marian-Jean Marinescu	Romania	EPP	271	95
Michael Bloss	Germany	Greens/EFA	223	91
Jytte Guteland	Sweden	S&D	182	89
Tiemo Wölken	Germany	S&D	204	84



Figure 3 below presents the cosponsorship network of the ENVI committee. One may observe a significant degree of clustering based on political group membership, nevertheless a sizeable set of intra-group relations is present,

Figure 3: The cosponsorship network of the ENVI committee during the relevant procedures. Node sizes are proportional to the connectivity ranking of corresponding MEPs. Edge widths are proportional to the tie strength between MEPs.

