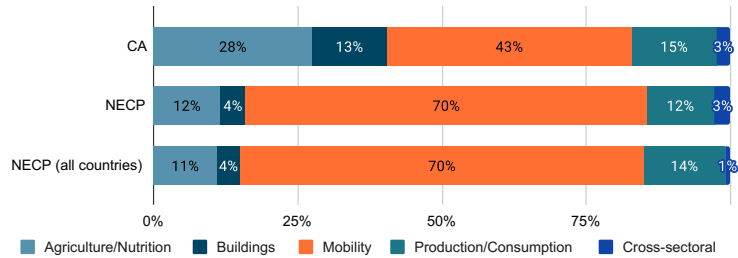


### A. Comparison of results of NECPs in this study with the 27 NECPs of all EU member states

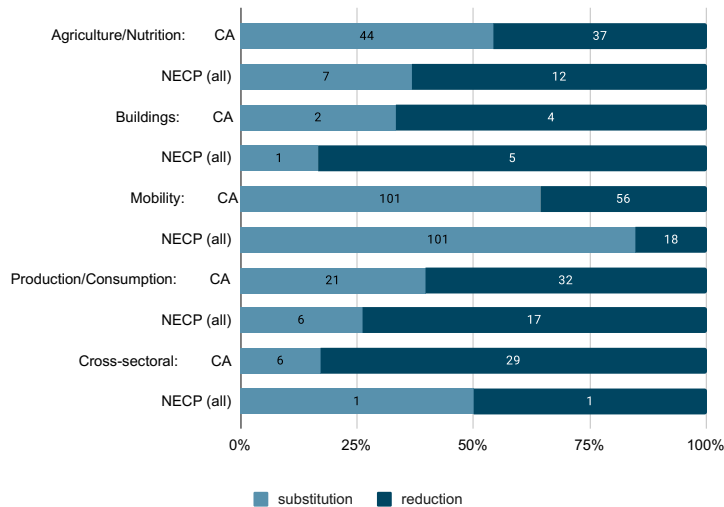
For comparison of the results of the NECPs included in this study with the results of the NECPs of all 27 EU member countries, we provide figures that compare the recommendations made by the CAs with NECPs at the same country base also with numbers for all NECP analysed in Zell-Ziegler et al. [4]. Note that other than in the original source [4], this analysis excludes policies of the general type that promotes efficiency, consistency or sufficiency. The present analysis focuses on sufficiency policies only, with the reduction and substitution types.



**Figure 1:** Sufficiency policies in the CAs and NECPs by sector.

*Note: Figures show countries for which an NECP and a CA document is available, and in comparison for all countries with an NECP*

When comparing NECP results only for countries that both organised a CA and submitted a NECP and results for all countries that submitted a NECP, we find no strong variation in sector focus (Figure 1). For the total NECP sample, there are slightly less building policies and slightly more production/consumption policies.

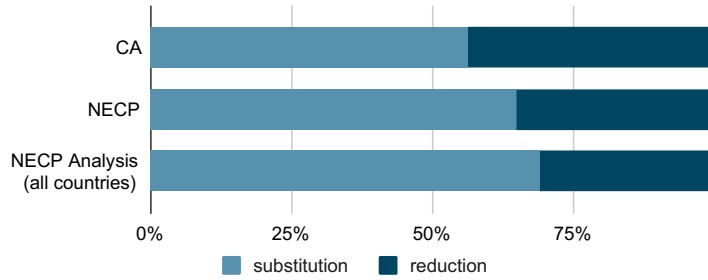


**Figure 2:** Share of policies by sufficiency type (bar labels: absolute number of policies)

*Note: Figures show countries for which an NECP and a CA document is available, and in comparison for all countries with an NECP*

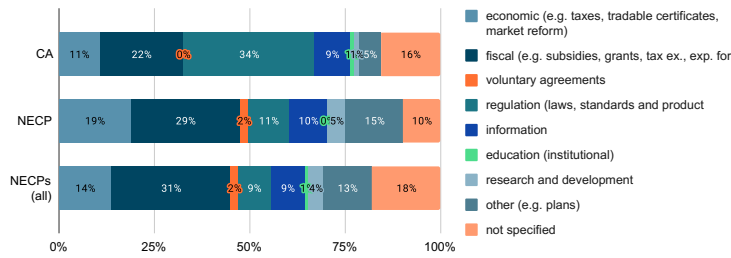
The comparison of sufficiency type shares by sector yields for the total NECP sample a shift in sufficiency type that varies by sector (Figure 2): In the building, agriculture and production/consumption sector, the share of reduction policies is somewhat higher in NECPs, cross-sectoral and mobility sector shares are lower. Note that numbers of NECP sufficiency policies are small (mostly one-digit) for sectors other than mobility, which complicates

interpretation of shares. On average across all sectors (Figure 3), the total sample shows no strong variation. The share of reduction policies is even smaller in the total sample than only CA-submitting countries.



**Figure 3:** Share of policies by sufficiency type in the recommendations made by the CAs and in the NECPs  
*Note: Figures show countries for which an NECP and a CA document is available, and in comparison for all countries with an NECP*

The distribution of instrument types in the sample with the average of all NECPs shows a slightly smaller share in economic instruments (more similar to CA results), but even more fiscal and less regulatory instruments and more “other” or not specified policies (contrary to CA results).



**Figure 4:** Share of instrument types in the recommendations made by the CAs and the NECPs  
*Note: Figures show countries for which an NECP and a CA document is available, and in comparison for all countries with an NECP*