

REQUIREMENTS MODELING

Poll on specifying requirements (01/2025)

In January 2025, we asked the IREB community which modeling languages they mainly use for the specification of requirements.

This was the second poll with the identical question, the first was conducted in March 2023.

Both polls revealed that UML (33% in each case) is the preferred modeling language, closely followed by natural language (28% and 29% respectively).

While SysML was still ahead of BMPN / EPC and SysML in 2023 with 22% (compared to 17% for BMPN / EPC), the situation has reversed after two years: BMPN / EPC is used more frequently (23%) than SysML (15%).

The percentages are based on 177 people who took part in the poll in 2023 and 126 people for 2025.

