Table 8 - Participation in selected interbank funds transfer systems (end of year)

	2017	2018	2019	2020	2021
GERMAN TARGET COMPONENT (TARGET2)					
Number of participants	959	941	803	979	911
of which: Direct participants of which:	816	802	683	857	811
Credit institutions Central banks	810 1	796 1	677 1	851 1	805 1
Other direct participants of which:	5	5	5	5	5
Clearing and settlement organisations Indirect participants	5 143	5 139	5 120	5 122	5 100
RETAIL SYSTEM (EMZ)					
Number of direct participants 1	198	190	192	189	179
of which: Credit institutions Central banks	188	180	182	179 5	169 5

 $^{{\}bf 1}$ After a revision of the definition of a participant, "Other direct participants" are no longer shown, as the links to them exist outside the normal EMZ participation

agreements.