

CATEGORIES OF COIN-PROCESSING MACHINES

Pursuant to Article 3 of the Regulation (EU) No 1210/2010, credit institutions shall ensure that euro coins which they have received and which they intend to put back into circulation are subject to an authentication procedure. They shall implement that obligation by means of (a) coin processing machines (CPM) included in the list of coin processing machines published on the Commission's website or (b) by trained personnel.

Namely, the credit institutions have the obligation to authenticate incoming euro coins.

Coin-Processing machines are either staff-operated machines or customer-operated machines: The table below gives an overview of the categories and sub-categories of coin processing machines used, indicating whether the machine falls under Regulation (EU) No 1210/2010, and whether it fulfils the credit institution's obligation to authenticate incoming euro coins.

STAFF-OPERATED MACHINES				
	Sub-category	Description	Machine falls under Reg. 1210/2010 (authenticates incoming euro coins)	Credit institutions have to take further steps to fulfil their obligation to authenticate
1	CSM Coin Sorting machines	Back-office machine used by staff of the credit institution, and sorting coins by denomination	YES	NO
2	CCM Coin Counting machines	Back-office machine used by staff of the credit institution, and counting coins	YES	NO

CUSTOMER-OPERATED MACHINES				
	Sub-category	Description	Machine falls under Reg. 1210/2010 (authenticates incoming euro coins)	Credit institutions have to take further steps to fulfil their obligation to authenticate
1	CDM1 Coin Deposit Machine type 1 – <i>Rejects suspect coins</i>	Allows customers to deposit euro coins into their bank accounts, but do not have any cash-dispensing functions	NO	YES <i>All coins (rejected and accepted) have to be authenticated by a staff-operated coin processing machines or by trained personnel</i>
2	CDM2 Coin Deposit Machine type 2 – <i>retains suspect coins</i>	Allows customers to deposit euro coins into their bank accounts, but do not have any cash-dispensing functions. Coins that are not accepted as genuine by this machine are retained inside the machine itself, and will be authenticated at a later stage by a staff-operated coin processing machine	NO	YES <i>All coins retained (suspect and genuine) have to be authenticated by a staff-operated coin processing machines or by trained personnel</i>
3	CRM1 Coin Recycling Machine type 1 – <i>rejects suspect coins</i>	Allows customers to deposit euro coins into their bank accounts and to withdraw euro coins from their accounts. There are two separate circuits in the machine: one for dispensing and another one for depositing coins. The coins which are included at the dispensing circuit of the machine are authenticated by a staff-operated machine before they are put to the dispensing circuit. Coins which are deposited by the customer and are not accepted as	NO	YES <i>All coins (rejected and accepted) have to be authenticated by a staff-operated coin processing machines or by trained personnel</i>

		genuine by this machine are rejected and returned to the customer.		
4	CRM2 Coin Recycling Machine type 2 – <i>retains suspect coins</i>	Allows customers to deposit euro coins into their bank accounts and to withdraw euro coins from their accounts. There are two separate circuits in the machine: one for dispensing and another one for depositing coins. The coins which are included at the dispensing circuit of the machine are authenticated by a staff –operated machine before they are put to the dispensing circuit. Coins which are deposited by the customer and are not accepted as genuine by this machine are retained inside the machine itself at a separate circuit, and will be authenticated at a later stage by a staff-operated coin processing machine along with those coins accepted as genuine.	NO	YES <i>All coins retained (suspect and genuine) have to be authenticated by a staff-operated coin processing machines or by trained personnel</i>
5	CRM3 Coin Recycling Machine type 3 – <i>retains suspect coins and authenticates</i>	Allows customers to deposit euro coins into their bank accounts and to withdraw euro coins from their accounts. Coins that are not accepted as genuine by this machine are retained inside the machine itself, and are authenticated by the machine	YES	NO