

## Overview

<b><u>Credit institutions:</u></b> <i>Customer-operated setup</i>	Official abbreviation	Which list?
Cash recycling machines for banknotes	CRM (cash recycling machine)	ECB test results
Cash recycling machines for coins	CRM3 (cash recycling machine type 3)	ETSC test results
Coin roll dispensing machines	CDM (coin dispensing machine)	ECB test results
Cash-in machines for coins	CDM2 (coin deposit machine type 2)	Successfully tested coin acceptor devices (Section 36 of the Bundesbank Act)

<b><u>Credit institutions:</u></b> <i>Staff-operated setup</i>		
Banknote authentication machines	BAM (banknote authentication machine)	ECB test results
Banknote processing machines	BPM (banknote processing machine)	
Teller cash dispensers for banknotes	TAM (teller assistant machine)	
Teller cash recycling machines for banknotes	TARM (teller assistant recycling machine)	
Coin counting machines	CCM (coin counting machine)	ETSC test results
Coin sorting machines	CSM (coin sorting machine)	

<b><u>Cash-in-transit companies:</u></b>	Official abbreviation	Which list?
Coin counting machines	CCM (coin counting machine)	ETSC test results
Coin sorting machines	CSM (coin sorting machine)	

<b><u>Cash-in-transit companies:</u></b> <i>– operating as outsourcing company –</i>		
Banknote processing machines	BPM (banknote processing machine)	ECB test results

<b><u>Commercial enterprises:</u></b> <b><u>– as producers of coin rolls –</u></b>	Official abbreviation	Which list?
Coin counting machines	CCM (coin counting machine)	ETSC test results
Coin sorting machines	CSM (coin sorting machine)	
<b><u>Commercial enterprises:</u></b> <b><u>– Other –*</u></b>		
Other devices for banknote authentication	BAD (banknote authentication devices)	Authentication devices (ECB)
Other devices for coin authentication	CDM1 (coin deposit machine type 1) CRM retail (cash recycling machine – retail) Modules for coin validation devices	Other coin validation devices

\* With regard to the customer group “Commercial enterprises – Other”, there are no legal requirements on the part of the Bundesbank stipulating the use of special cash validation machines.

In order to assist manufacturers of counterfeit detection devices in developing and improving their products, we offer manufacturers the opportunity to test their machines on representative euro counterfeits. These systems are not considered cash handling machines within the meaning of the ECB Decision on banknote recycling or Regulation (EU) No 1210/2010.