

Letter of Approval (LoA) – 3DS Component Certification

Barueri, December 29th, 2022

To Netcetera

Elo Serviços S.A., Institution of the Elo payment network ("Elo Serviços S.A."), validated the results of the tests performed by *Netcetera*, regarding the features of the 3DS Server component and declares that it conforms to the specifications defined by Elo to operationalize in the certified scope, detailed in item 1 (Component Certification).

Any changes to the certified scope must be notified in advance to Elo, which will assess the need for further testing. Failure to comply with this obligation may result in the cancellation of this Letter of Approval.

Letter of Approval data		
Certificate Number	ELO_3DS_NETCETERA_29122022_222	
Certificate EMV 3DS	3DS_LOA_SER_NEAG_020200_00524	
Component	3DS Server	
Elo Id	SFFEAT0007947	
Provider	NETCETERA	
Coverage	Domestic	



1. 3DS Server Component Certification:

As per the table below, Elo Serviços certifies *Netcetera* as a provider in accordance with the 3DS Server component documentation:

3DS Server - Features		
Channels		
E-Commerce	✓	
HTML M- Commerce	✓	
Native M-Commerce	→	
3RI	✓	
Transaction Types		
Payments	~	
Non Payments	→	
Flow Type		
Frictionless	~	
Challenge	→	

2. Restrictions and Disclaimers:

None.



3. Legal Notice:

This Letter of Approval does not constitute, in whole or in part, any representation or warranty, express or implied, as to the functionality, quality or performance of the Provider's proprietary systems and / or any of its products or services. Accordingly, Elo is not responsible for any damages or losses, whether may be directly or indirectly related to this Letter of Approval.

Regards,

Certification Coordination

Anje Rocha Simões Technical Certification Leader