

Copy No.

Certificate No

C0018723

STL Type Test Certificate

of Short-Circuit Performance

	WANDANISCO DE LA
Test object	Three pole 170kV SF6 Live Tank Circuit-breaker with common operating mechanism
Designation	LTCB-170-3PO
	Rated voltage 170kV; Rated normal current 4000 A; Rated frequency 50 Hz
Manufacturer	ASTOR TRANSFORMATÖR ENERJI TURIZM PETROL SAN, TIC.A.S ASO 2.3. OSB Alci Mah 2001 Cad. No: 3 Sincan – Ankara/TURKEY
Tested for	ASTOR TRANSFORMATÖR ENERJI TURIZM PETROL SAN.TIC.A.S ASO 2.3. OSB Alci Mah 2001 Cad. No: 3 Sincan - Ankara/TURKEY
Date(s) of tests	May 12 to 29, 2020
Tested by	CESI S.p.a. Via R. Rubattino, 54 20134 Milan, Italy.

The test object, constructed in accordance with the description, drawings and photographs incorporated in this document has been subjected to the series of proving tests in accordance with STL Guides and:

IEC 62271-100 Ed. 2.2 (2017)

Sub-Clauses 6.6, 6.102 to 6.106, 6.108 and 6.109

This Type Test Certificate has been issued by CESI following exclusively the STL Guides.

The results are shown in the record of Proving Tests and the oscillograms attached hereto. The values obtained and the general performance are considered to comply with the above Standard(s) and to justify the ratings assigned by the Manufacturer as listed on the ratings page.

The Certificate applies only to the test object. The responsibility for conformity of any equipment having the same designations with that tested rests with the

This Certificate comprises 6 sheet in total

November 20, 2020

Date of issue

Scarabattola Renato STL Member Laboratory The Manager - Arcidiaco Lorenzo STL Member

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