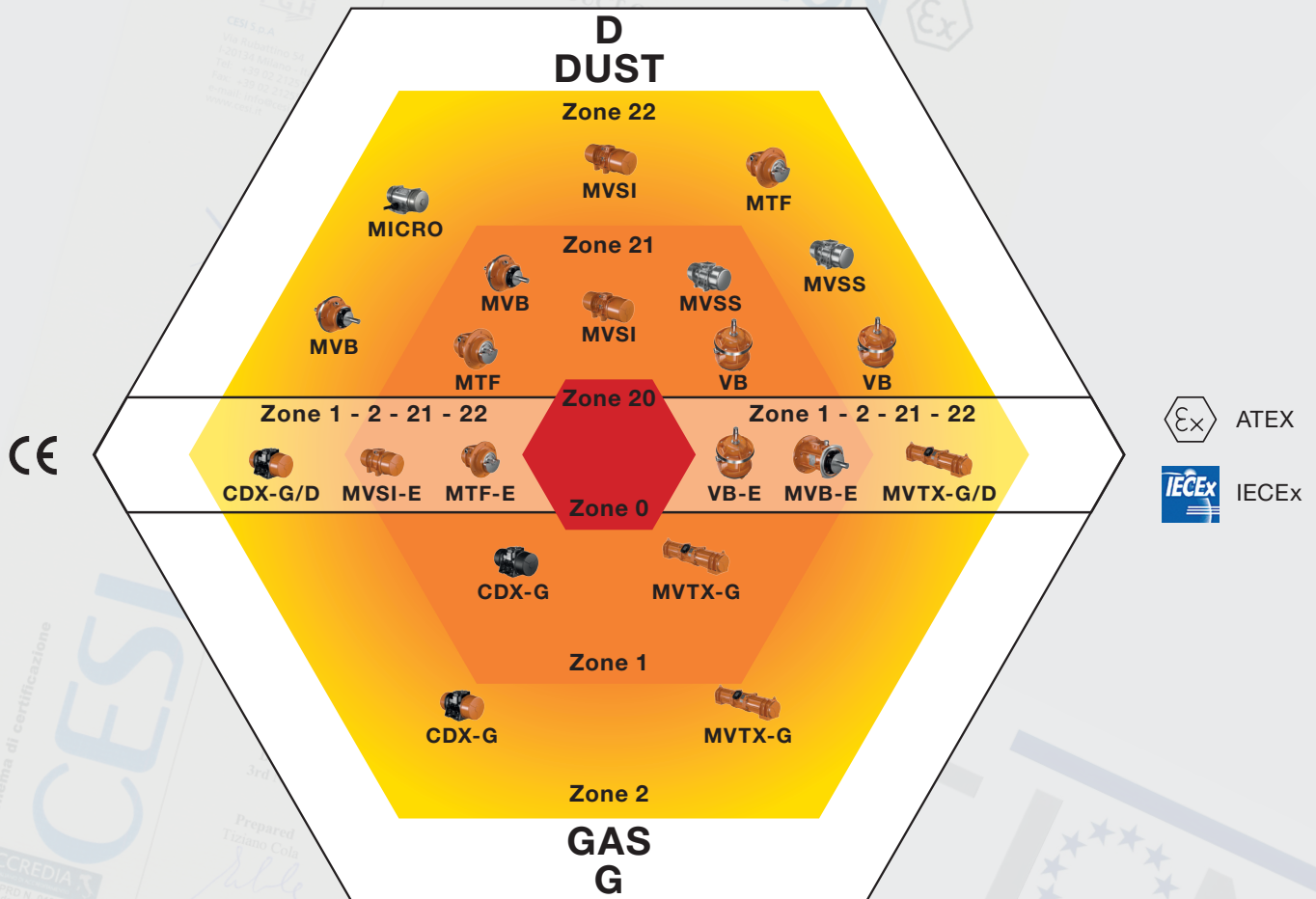


# Italvibras Guide to explosive atmospheres

## Zone System



	CERTIFICATE FEATURES	PRODUCTS
	ATEX II2D – Ex td A21 IP66 (Ex tb IIIC T.... °C Db)	MVSI, MTF, MVB, MVB-FLC, VB, MVSS
	ATEX II2D & II2G – Ex tb IIIC T....°C Db – Ex eb IIC T3/T4 Gb	MVSI-E, M3-E, MTF-E, MVB-E, MVB-E-FLC, VB-E
	ATEX II3D – Ex tc IIIC T100°C Dc	MICRO
	ATEX II2D & II2G – Ex tb IIIC T105°C Db – Ex db IIB 105°C Gb	MVTX-G/D
	ATEX II2G – Ex db IIB .....°C Gb	MVTX-G
	Ex tb IIIC T.... °C Db	MVSI, MTF, MVB, MVB-FLC, VB, MVSS
	Ex tb IIIC T....°C Db – Ex eb IIC T3/T4 Gb	MVSI-E, M3-E, MTF-E, MVB-E, MVB-E-FLC, VB-E
	Ex tb IIIC T120°C Db – Ex db IIB 120°C Gb	CDX-G/D (FS 35-40-50-60-70-80)
	Ex db IIB 160°C Gb	CDX-G (FS 35-40-50-60-70-80)
	Ex tb IIIC T105°C Db – Ex db IIB 105°C Gb	MVTX-G/D
	Ex db IIB .....°C Gb	MVTX-G

**ATEX CESI**



**CESI**

Production Quality Assurance Notification  
Directive 2014/34/UE  
CESI 00 ATEX 061 Q

IECEx Quality Assessment Report n. IT/CES/QAR08.0003

Others certifications:



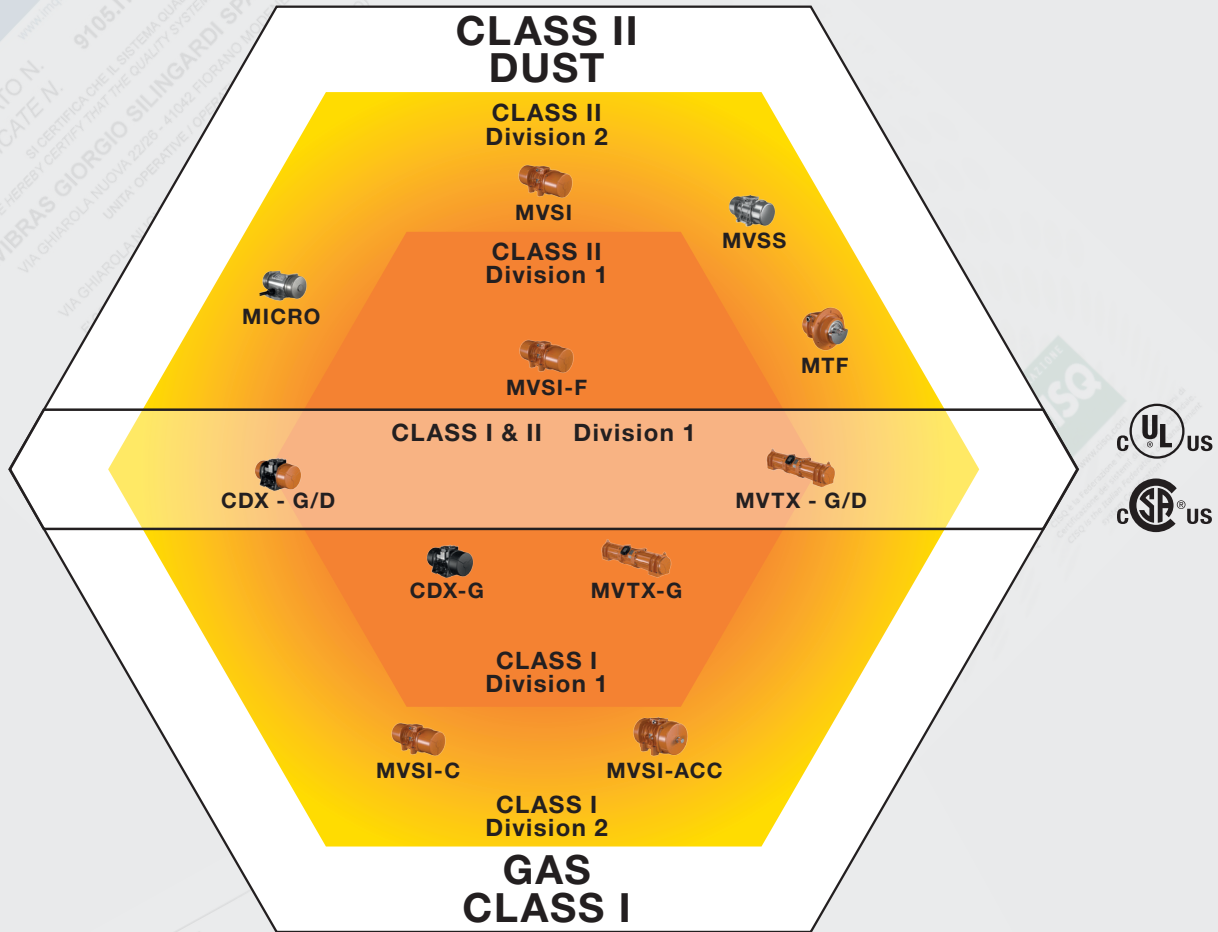
Compliance with regulations TR CU 012/2011 (explosive atmospheres for Eurasian Customs Union)





Compliance with Korean Certification requirements for explosive atmospheres

# / hazardous locations

## Class / Division System



	CERTIFICATE FEATURES	PRODUCTS
	Class I, Div.1, Groups CD. Class II, Div.1, Groups EFG. T4 / T3C	CDX-G/D (FS 35-40-50-60-70-80), MVTX-G/D
	Class I, Div.1, Groups CD. T2C	CDX-G (FS 35-40-50-60-70-80)
	Class I, Div.1, Groups CD. T3 / T3C	MVTX-G
	Class I, Div.1, Groups CD. Class II, Div.1, Groups EFG. T4	CDX-G/D (FS 10-20-30)
	Class I, Div.2, Groups ABCD. T3C / T3A / T3	MVTX-C, MVTX-TS, MVTX-ACC, MTF-C, MVB-C, VB-C
	Class II, Div.1, Groups EF(T3) & G (T3B).	MVTX-F
	Class II, Div.2, Groups FG (T3B).	MVTX, MTF, MVSS



File Number: E129825



Legacy Number: 100948  
Master Contract: 161432