

Doc. no. 1SLQ000013Z00

Rev. ind. Version 1
Date 08-05-2002

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Environmental Information

The purpose of this template is to support the compilation of mandatory environmental information requested in the procedure for Industrial ^{IT} Enabled level 0.

The template is applicable to all hardware products.

Product name	EQUIPMENT MOUNTED AND LIGHTING TRUNKINGS
ABB Identity number	
Information provided by	Giampaolo Orsato
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Business area	ATLV
Date	08-Mag-2002

1. Related documents

Industrial ^{IT} Architecture - Introduction and Definitions, 3BSE023904

Industrial IT Certification Overview, 3BSE023905

Industrial ^{IT} Certification Guideline, 3BSE024526

Industrial IT Enabled Level 0 - Information, Introduction and Definitions, 3BSE025934

Ref. documents:

http://inside.abb.com/The Insider/Featured Portals/Industrial IT Deployment/06 Product Certification/Document Library

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2. Template for Environmental Information

2.1 Content of hazardous materials

Declare the presence of hazardous materials in the product. Printed circuit boards are declared separately under 2.1.1 and should be excluded from the declaration in the table below.

Material	Example application	Yes	No	Quantity/unit Optional (1)
Lead	Batteries, cables		Χ	
Cadmium	Batteries, switches, additive in lead		Χ	
Mercury	Batteries, switches		Χ	
Beryllium	Contact springs		Χ	
Brominated flame retardants, e.g: PBB, PBDE, TBBPA	Additive in plastics or rubber		Х	
HCFCs, e.g: R 22, R 123, R 141b	Cooling media		Х	
SF6, sulphurhexafluoride	Breakers		Х	
Polyvinyl chloride, PVC Cable- trunking			Х	

⁽¹⁾ Strive to declare the quantity. This is optional, however, since it is today sometimes difficult to retrieve such information, especially regarding supplied components.

2.1.1 Printed circuit boards

	y the amount of printed circuit boards used in the product by declaring the total surface:
	< 1 dm ²
	1-10 dm ²
	$> 10 \text{ dm}^2$
X	No printed circuit boards used in the product

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2.2 H	Recyclii	ng intor	mation			
	Is recycling information for the product available?					
			Yes	Ref. Document:		
		X	No			
			please rial is pr	specify, in the table below, the component/part/physical position where the esent:		
Mate	rial			Component/part/physical position		
Lead						
Cadmi						
Mercur						
Berylliu						
	nated flar	ne retard	ants			
HCFCs						
SF6, sulphurhexafluoride			<u>e </u>	<u> </u>		
Polyvinyl chloride, PVC						
2.3 E	Energy	Is en	ergy use	ses during the operation of the product and/or losses during operation of the product specified in the product		
		docu	mentatio			
			Yes	Ref. Document:		
			No			
		X	Not re	elevant		