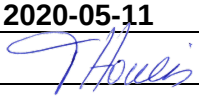
ExNB	Co-ordination of Notified Bodies Directive 2014/34/EU of the European Parliament and of the Council (ATEX) *Equipment and protective systems intended for use in potentially explosive atmosphere*	Clarification Sheet ExNB/CS/018

Status:	**Step*5.2.1**	**Initial proposal by**	Thedens (ExNB/17/535)	**Date:**	**2018-12-03**
	Step 5.2.3		BAM		**2020-04-07**
	Step 5.2.3				**2020-05-11**

Step refers to ExNB Rules

Authorised by Chairman:	**Mr. Houeix**	**Date:**	**2020-05-11**
Date of application:	**2020-05-11**	**Signature:**	

Declaration of Conformity for non-electrical equipment

Description of situation:

EN ISO 80079-36 specifies the requirements for the design and construction of equipment, intended for explosive atmospheres in conformity with all Equipment Protection Levels (EPLs) of Group I, II and III. It supplements and modifies the general requirements of EN IEC 60079-0, as shown in Table 1 of EN ISO 80079-36. Where a requirement of EN ISO 80079-36 conflicts with a requirement of EN IEC 60079-0, as far as applicable for non-electrical equipment, the requirement of EN ISO 80079-36 takes precedence.

Question:

Is it necessary to list on the Declaration of Conformity for non-electrical equipment not only EN ISO 80079-36 and EN ISO 80079-37 (if used) but also EN IEC 60079-0?

Answer:

Following the ATEX Guidelines it is useful to refer in the Declaration of Conformity to all standards especially harmonized standards applied for conformity assessment of the equipment. So, for non-electrical equipment, it can be necessary to list also EN IEC 60079-0 if the non-electrical equipment also fulfils the requirements of this standard completely.

But it is not mandatory!

Subject:	**Directive, 2014/34/EU Article No.**	
	Directive, ESR No.	
	Directive, Module Annex No.	
	Standard, No.	**EN ISO 80079-36, EN IEC 60079-0**

This ExNB Interpretation/Clarification Sheet has the sole purpose of clarifying the application of the EN Standards and/or of the requirements of Directive 2014/34/EU and related documents. It does not in any way change the content of the standards and/or of the requirements. It remains valid until an official answer is received from the European Commission of the relevant standardization bodies.