

GENERAL SPECIFICATION

TELECOMMUNICATIONS

GS EP TEL 111

Design and installation of a Telephony System

04	09/2017	Addition of Hotline and Sound powered phones
03	05/2016	Complete revision and change of name
02	01/2012	Standard updates and general revision. Addition of voice
01	10/2009	Standard updates and general revision
00	10/2008	First issue
Rev.	Date	Purpose of the revision

Owning entity: SG/ISB	Managing entity: SG/ISB/SURF
Other Approving entity(ies):	

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1. Scope

This document describes the minimum requirements for the engineering and installation of a telephony system whether it is a new set up or the extension of an existing one.

- The contracting parties mentioned in this General Specification are the following:
- Company: the party which signs the contracts and purchase orders
- Telecom integrator: Integrator qualified by Company which handles all Telecom discipline activities under a contract either from Company or from Contractor
- Vendor: the supplier of the equipment

All Telecom integrator propositions shall be approved by Company.

2. Reference documents

The reference documents listed below form an integral part of this General Specification.

External Documents

Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and addendums, is the latest revision published at the effective date of this document.

Reference	Title
Directive 94/9/EC	Directive 94/9/EC of the European Parliament and the Council of 23 March 1994 on the approximation of the laws of the Member States concerning equipment and protective systems intended for use in potentially explosive atmospheres
IECEX 01	IEC System for Certification to Standards relating to Equipment for use in Explosive Atmospheres (IECEX System) - Basic Rules
IEC 60529	Degrees of protection provided by enclosures (IP code).

Total General Specifications

Unless otherwise stipulated, the applicable version of these documents, including relevant appendices and addendums, is the latest revision published.

Reference	Title
GS EP SAF 216	Area classification
GS EP TEL 410	Installation rules
GS EP TEL 710	Telecom equipment numbering