

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Industrial communication networks – Fieldbus specifications –
Part 5-26: Application layer service definition – Type 26 elements**

**Réseaux de communication industriels – Spécifications des bus de terrain –
Partie 5-26: Définition des services de la couche application – Éléments
de type 26**



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INDUSTRIAL COMMUNICATION NETWORKS –
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**Part 5-26: Application layer service definition –
 Type 26 elements**

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| | |
|--------------|------------------|
| FDIS | Report on voting |
| 65C/947/FDIS | 65C/950/RVD |

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

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- amended.

Withdrawn

INTRODUCTION

This document is one of a series produced to facilitate the interconnection of automation system components. It is related to other standards in the set as defined by the “three-layer” fieldbus reference model described in IEC 61158-1.

The application service is provided by the application protocol making use of the services available from the data-link or other immediately lower layer. This document defines the application service characteristics that fieldbus applications and/or system management may exploit.

Throughout the set of fieldbus standards, the term “service” refers to the abstract capability provided by one layer of the OSI Basic Reference Model to the layer immediately above. Thus, the application layer service defined in this document is a conceptual architectural service, independent of administrative and implementation divisions.

Withdrawal