

ISO/TR 18828-1:2018-07 (E)

Industrial automation systems and integration - Standardized procedures for production systems engineering - Part 1: Overview

Contents		Page
Foreword		iv
Introduction		v
1	Scope	1
2	Normative references	1
3	Terms, definitions and abbreviated terms	1
4	Overview and context of the individual parts of the ISO 18828 series	1
4.1	Overview of ISO 18828-2	1
4.2	Overview of ISO 18828-3	2
4.3	Overview of ISO 18828-4	3
4.4	Overview of ISO 18828-5	4
5	Application of the ISO 18828 framework	5
5.1	General	5
5.2	Use case 1: Benchmark of product life-cycle management software functionality based on planning processes	5
5.3	Use case 2: Evaluation of planning process performance in automotive prototyping	6
5.4	Use case 3: Change management between shop floor and planning	6
Annex A (informative) Domain and life-cycle context		7
Bibliography		8