

ISO 14533-1:2012-09 (E)

Processes, data elements and documents in commerce, industry and administration
- Long term signature profiles - Part 1: Long term signature profiles for CMS
Advanced Electronic Signatures (CAAdES)

| Contents | | Page |
|---|--|-------------|
| Foreword | | iv |
| Introduction | | v |
| 1 | Scope | 1 |
| 2 | Normative references | 1 |
| 3 | Terms and definitions | 1 |
| 4 | Symbols | 3 |
| 5 | Requirements | 4 |
| 6 | Long term signature profiles | 4 |
| 6.1 | Defined profiles | 4 |
| 6.2 | Representation of the required level | 5 |
| 6.3 | Standard for setting the required level | 5 |
| 6.4 | Action to take when an optional element is not implemented | 5 |
| 6.5 | CAAdES-T profile | 6 |
| 6.6 | CAAdES-A profile | 7 |
| 6.7 | Timestamp validation data | 8 |
| Annex A (normative) Supplier's declaration of conformity and its attachment | | 10 |
| Annex B (normative) Structure of timestamp token | | 14 |
| Bibliography | | 16 |