

DIN EN ISO 21719-1:2026-06 (E)

Electronic fee collection - Personalization of on-board equipment (OBE) - Part 1: Framework (ISO 21719-1:2026); English version EN ISO 21719-1:2026

Contents

Page

- Foreword..... iv
- Introduction..... v
- 1 Scope..... 1
- 2 Normative references..... 1
- 3 Terms and definitions..... 1
- 4 Abbreviated terms..... 2
- 5 Personalization overview..... 2
 - 5.1 Process..... 2
 - 5.2 Personalization assets..... 3
 - 5.3 System architecture..... 3
- 6 EFC personalization functions..... 4
 - 6.1 Overview..... 4
 - 6.2 Write function..... 4
 - 6.2.1 Basic functionality..... 4
 - 6.2.2 Security functions..... 4
 - 6.2.3 Access protection..... 5
 - 6.2.4 Application data encryption..... 5
 - 6.2.5 Write_Request authenticator..... 6
 - 6.2.6 Write_Response authenticator..... 6
- Annex A (informative) Personalization interfaces..... 7
- Bibliography..... 8