ISO 13491-2:2005-06 (E)

Banking - Secure cryptographic devices (retail) - Part 2: Security compliance checklists for devices used in financi al transactions

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 1

4 Use of security compliance checklists 2

Annex A (normative) Physical, logical and device management characteristics common to all secure cryptographic devices 4

Annex B (normative) Devices with PIN entry functionality 11

Annex C (normative) Devices with PIN management functionality 15

Annex D (normative) Devices with message authentication functionality 17

Annex E (normative) Devices with key generation functionality 18

Annex F (normative) Devices with key transfer and loading functionality 22

Annex G (normative) Devices with digital signature functionality 26

Annex H (normative) Categorization of environments 28

Bibliography 31