

iTC Title	Dedicated Security Component
Latest Information Date	15 September 2020
More Information	On the CC Portal Github - DSC iTC
Chair	Shawn Geddis
Schemes Involved	USA, UK, Sweden, The Netherlands, India, Japan
ToRs	v.02 approved by iTC on 2016.05.24, approved by CCDB on 2016.07.01
Essential Security Requirements	v1.2 Posted on the Portal
Position Statements	Sweden , US
Security Problem Definition	<p>Smart devices have become so pervasive in our daily lives that their use as an authoritative identity and for daily transactions has come to be expected. The mobility of a device containing highly sensitive credentials and information brings with it concerns for securing those credentials during their lifecycle on the device. Smart device security technology is rapidly advancing with competing approaches to solving these security and privacy challenges.</p> <p>Dedicated Security Components (DSCs) would be formally defined as a composition of discrete hardware component(s) and its controlling firmware dedicated to the provisioning, protection, and use of credentials.</p>
Endorsement Statements	DSC Endorsement Statements
Current Version of cPP	DSC cPP v1.0 (10 September 2020)

Current Version of SD	DSC SD v1.0 (10 September 2020)
Related Technical Decisions	N / A
Project Manager	Shawn Geddis
Current Issues	<p>Complete Evaluation Activity Development ==> SD</p> <p>Reviewing, comparing, and collaborating with OTHER iTCs / PPs (GP, FIDO, BSI (CSP PP), etc.)</p> <p>Planning setup of an DSC Interpretations Team to be in place prior to release of DSC cPP / SD</p> <p>Establishing Interpretation Team (DIT)</p> <p>Transitioning to use of Github for all DSC iTC work</p>