



Information Assurance Services

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CESG Endorsement Statement: Full Drive Encryption – Authorisation Acquisition collaborative Protection Profile Version 1.0, dated 26 January 2015

Version 1.0

STATEMENT: CESG supports the Full Drive Encryption (FDE) – Authorisation Acquisition (AA) collaborative Protection Profile (cPP) Version 1.0, dated 26 January 2015.

PURPOSE:

The intent of this Endorsement Statement is to make it publicly known that CESG:

- believes that independent assurance in products which are suitable for the use cases identified in the FDE(AA) cPP can aid the risk management process.
- considers the Security Problem Definition and resulting Security Functional Requirements are appropriate for the intended use cases, and;
- believes the FDE(AA) cPP's companion Supporting Document (SD) specifies objective, repeatable Evaluation Activities that are appropriate for the intended environment, and will produce comparable results.
- notes that the combination of authorisation factors (FCS_AFA.EXT.1.1), whilst offering a secure range of options, does not necessarily represent a user friendly suite of authentication offerings, and encourages the international Technical Community to consider additional and alternative authorization options to this cPP.

SCOPE:

CESG will revisit this endorsement during each release of the FDE(AA) cPP and SD. Updated Endorsement Statements will be published as required.

LISTING IN THE UK:

Evaluated products that demonstrate exact conformance to the cPP, with appropriate selections, will be recognised as Foundation Grade in the UK, and be eligible for listing on the CESG Evaluated Products List: <http://www.cesg.gov.uk/servicecatalogue/Product-Assurance/CPA/Pages/Certified-products.aspx>.

Further details on this can be found in the CESG Security Characteristic for Full Disk Encryption (Authorisation Acquisition), to be published.

David Martin

Head of International Assurance

