

# Full Disk Encryption iTC

Newsletter – August 2014

## Summary

This newsletter provides an update on the progress of the Full Disk Encryption iTC, which is developing two cPPs (Encryption Engine and Authorisation Acquisition).

The iTC currently consists of over 70 people, with representatives from CC Schemes (including USA, UK, Turkey, Australia, Canada, Sweden, Norway, Korea, India and Japan), vendors, labs and consultants.

The iTC can be contacted on [FDE@ccdbinfo.org](mailto:FDE@ccdbinfo.org) or, for iTC members, on OnlyOffice (formerly known as TeamLab) at: <https://ccusersforum.onlyoffice.com/products/projects/tasks.aspx?prjID=455641#sortBy=deadline&sortOrder=ascending>

## Recent Activity

Over recent weeks the iTC has:

- Studied the Essential Security Requirements (ESRs) for Full Disk Encryption (boxes 5 – 8/31)
- Created a work breakdown and we are actively seeking volunteers to work on one or more of the requirements and assurance activity areas (box 13/31)
- Developed the Security Problem Definition (SPD – box 14/31)

We are currently:

- Working on defining the functionality for the Encryption Engine and for the Authorization Acquisition elements, together with the associated Assurance Activities

## Links

iTC on the CC Portal:

<http://www.commoncriteriaportal.org/communities/fde.cfm>

Position Statements:

[http://www.commoncriteriaportal.org/communities/fulldisk\\_position\\_statement.cfm](http://www.commoncriteriaportal.org/communities/fulldisk_position_statement.cfm)

Invitation to join the iTC:

<http://www.commoncriteriaportal.org/files/communities/FDE%20WG%20Call%20for%20iTC%20letter%20v1.0.pdf>

## Stop Press!

Breaking news is that the iTC Terms of Reference (ToRs) have just been submitted to the CCRA committees for review, to ensure that they meet World Trade Organisation principles and are fair to all stakeholders (for those of you who are interested this is around Box 12 of the 31 box model).

We are planning for approval in time for the ICCG in September.