

[I06] solutions

[I06_p01] project

wim mees

certification

common criteria

open the webpage

<https://www.commoncriteriaportal.org>

select the tab “publications”

download

- ▶ part 1: introduction and general model
- ▶ part 2: security functional requirements
- ▶ part 3: security assurance requirements

browse through the SFR in part 2

certified products

on the CC portal page

- ▶ open the “certified products” tab
- ▶ expand the “operating systems” item
- ▶ look for the “Red Hat Enterprise Linux 8.1” product
- ▶ download:
 - ▶ the “*Protection Profile for General Purpose Operating Systems*”
 - ▶ the “*Security Target*”
 - ▶ the “*Certification Report*”
- ▶ make an assessment which assurance it gives you ?

conclusions

what is expected from you

your project

- ▶ in your report
 - ▶ explain for which building block you require a certified product and why
 - ▶ if you find a certified product that satisfies your needs, mention it



conclusions



Figure 1: questions or comments ?