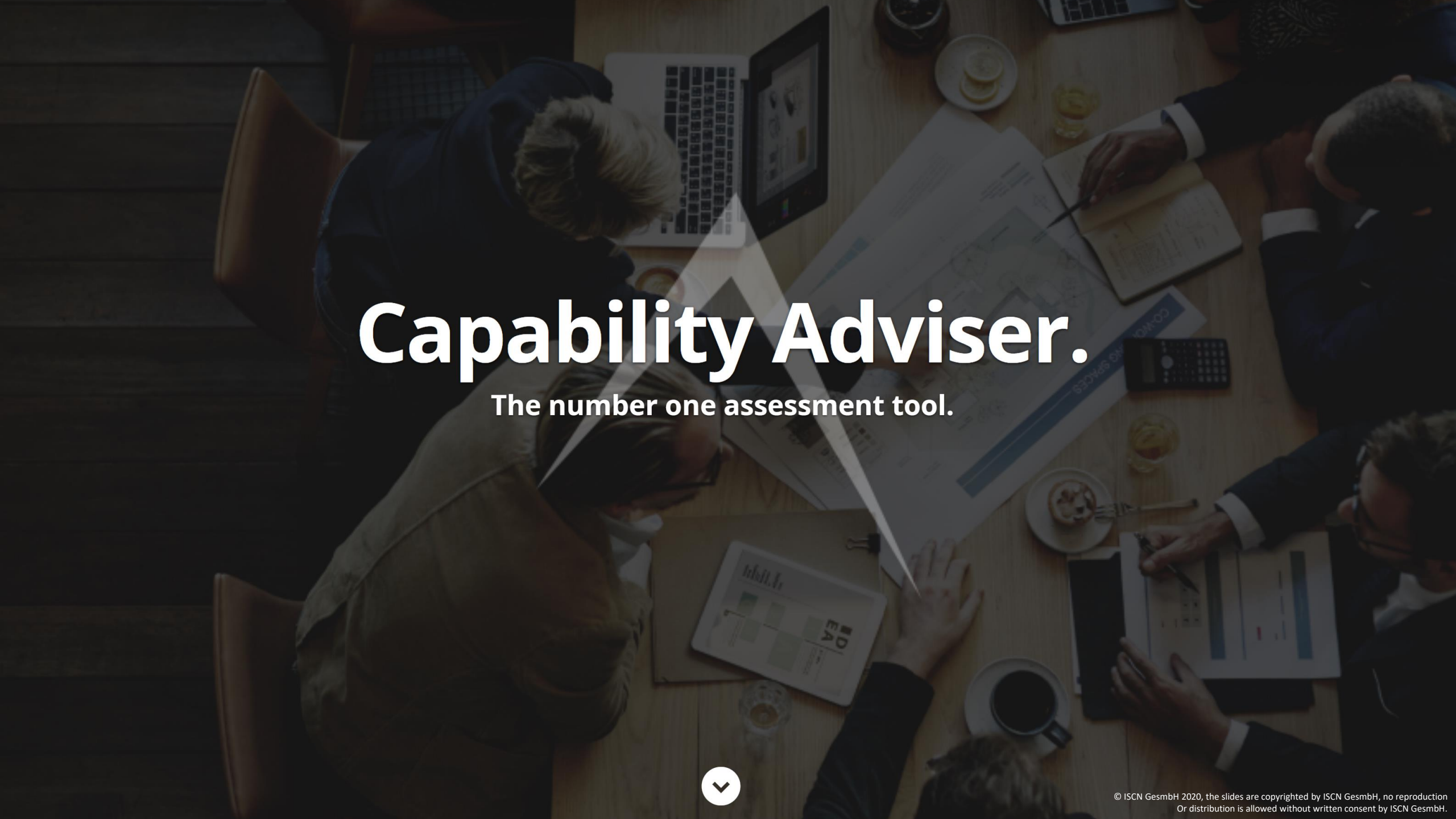

# Capability Adviser.

## The number one assessment tool.

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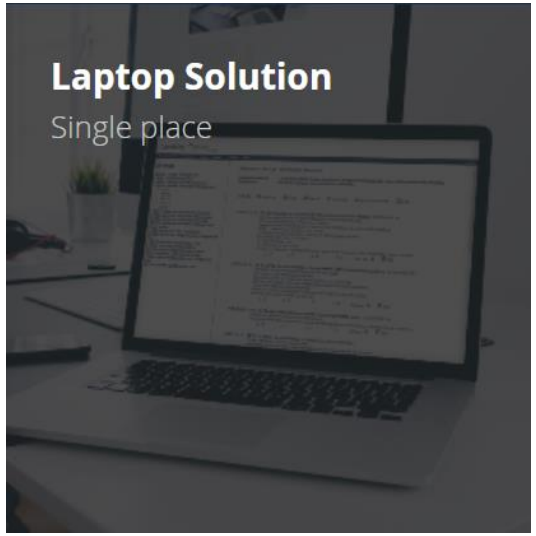
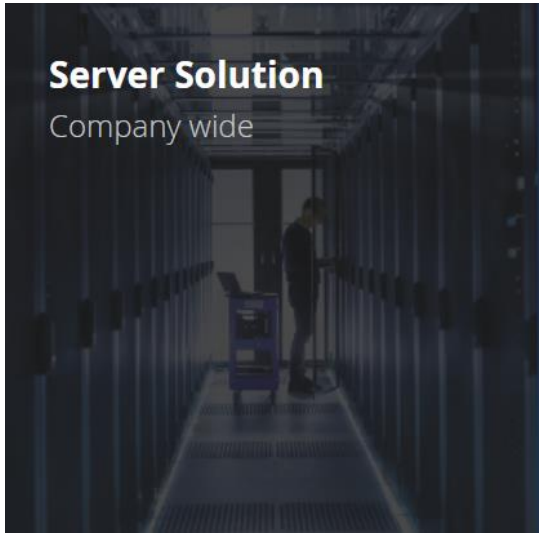
# web-based assessment tool

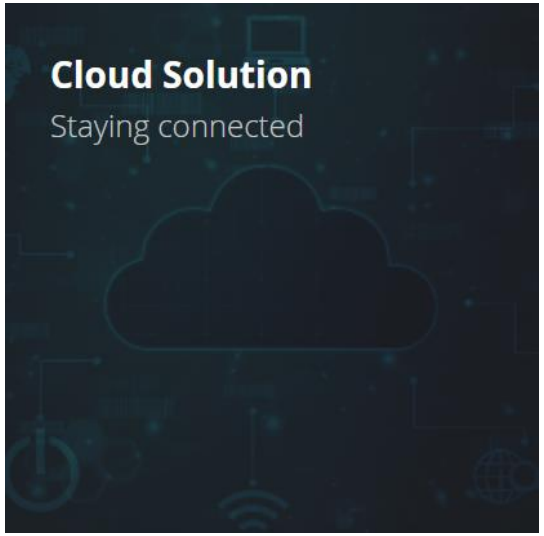
# independent of operating systems

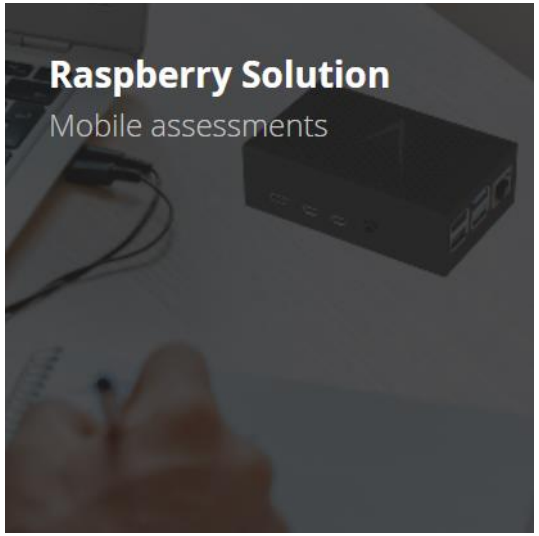
# offline or online

# scalability for both single assessors or large companies


Laptop Solution
Single place

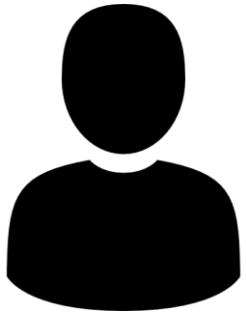

Server Solution
Company wide


Cloud Solution
Staying connected


Raspberry Solution
Mobile assessments

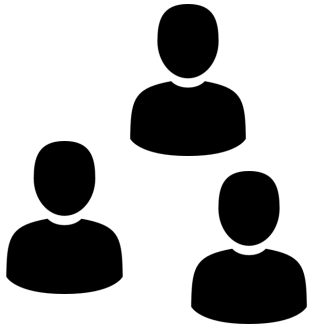
# TEAM ROLES

## Assessor



- ✓ Can perform (team) assessments and generate reports
- ✓ Has only access to assessments where he/she is an assessor

## Organisation

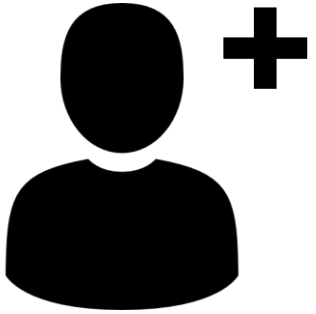


- ✓ Creates and edits assessments
- ✓ Creates and assigns assessors
- ✓ Tailors domains

## Content Provider

- ✓ Adds and imports new process assessment models
- ✓ Edits existing process assessment models

## Administrator



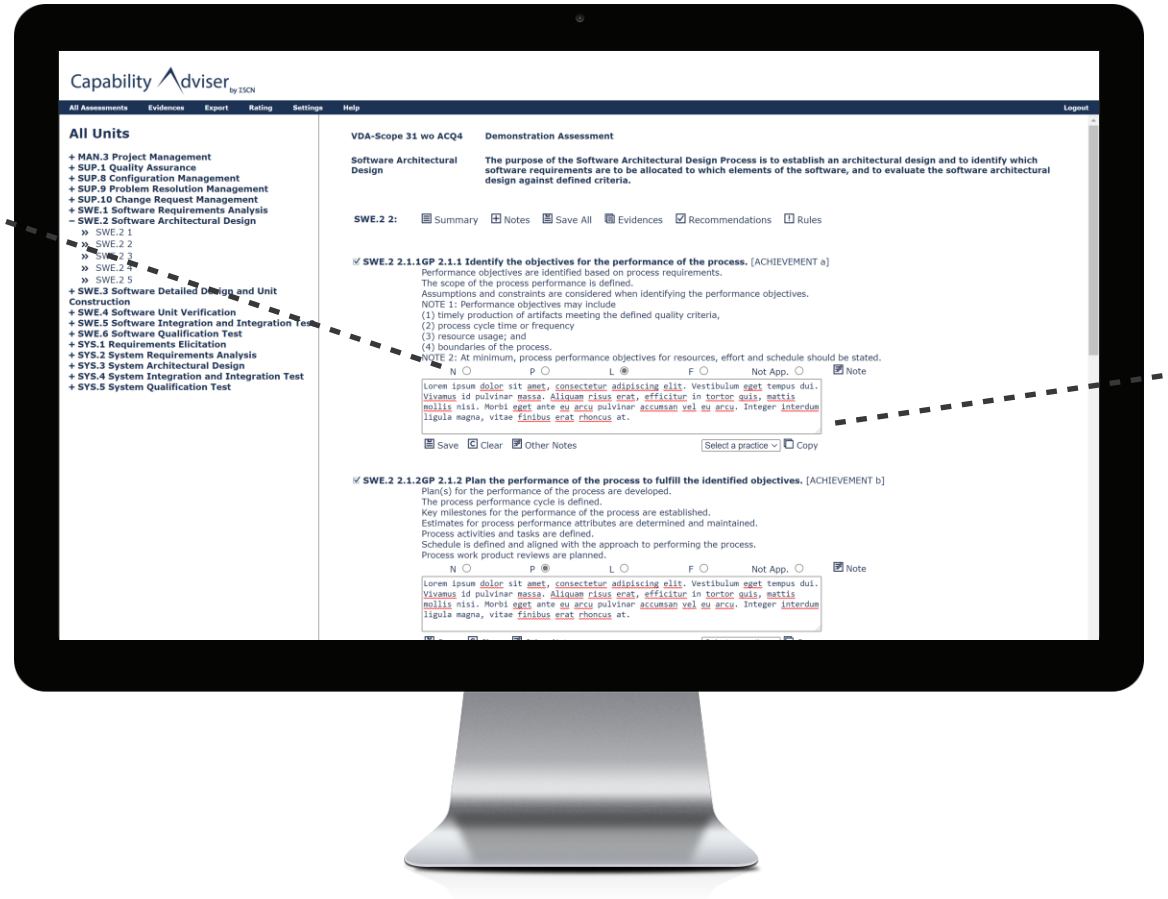
- ✓ Create new organization (business unit) accounts
- ✓ Generates benchmarking data

# RATINGS ON PRACTICE LEVEL

The average algorithm is attribute calculation and BP/GP are rated.

## Practice rating

Aggregated attribute rating can be overruled




## Comments

Comments can be added to ratings

# GUIDELINES FOR AUTOMOTIVE SPICE 3.1

A unique function to check all consistency rules and recommendations.

## Rules/Recommendations

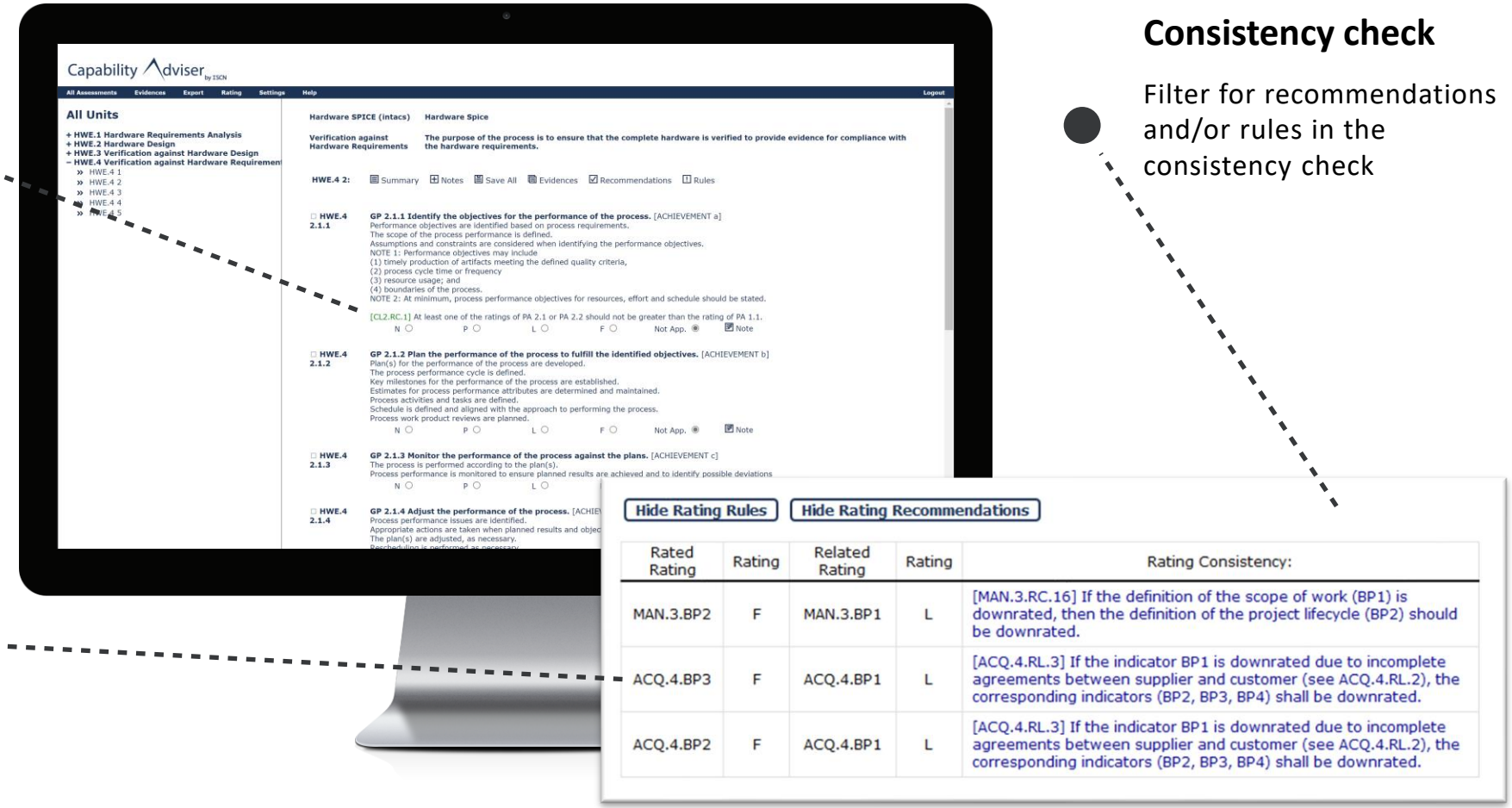
Show/hide recommendations/rules

## Consistency check

Filter for recommendations and/or rules in the consistency check

## Violated rules

Shows which rules have been violated



# ASSESSMENT COLLABORATION

All assessors work on the same assessment and can see each other's comments and ratings.

**Fast preparation of assessment reports (all comments/ratings in one place)**

**Fast consolidation of results**

# AUTOMOTIVE SPICE FOR CYBERSECURITY

The extended cybersecurity assessment model is available.

**Cybersecurity processes**

**Cybersecurity rules**

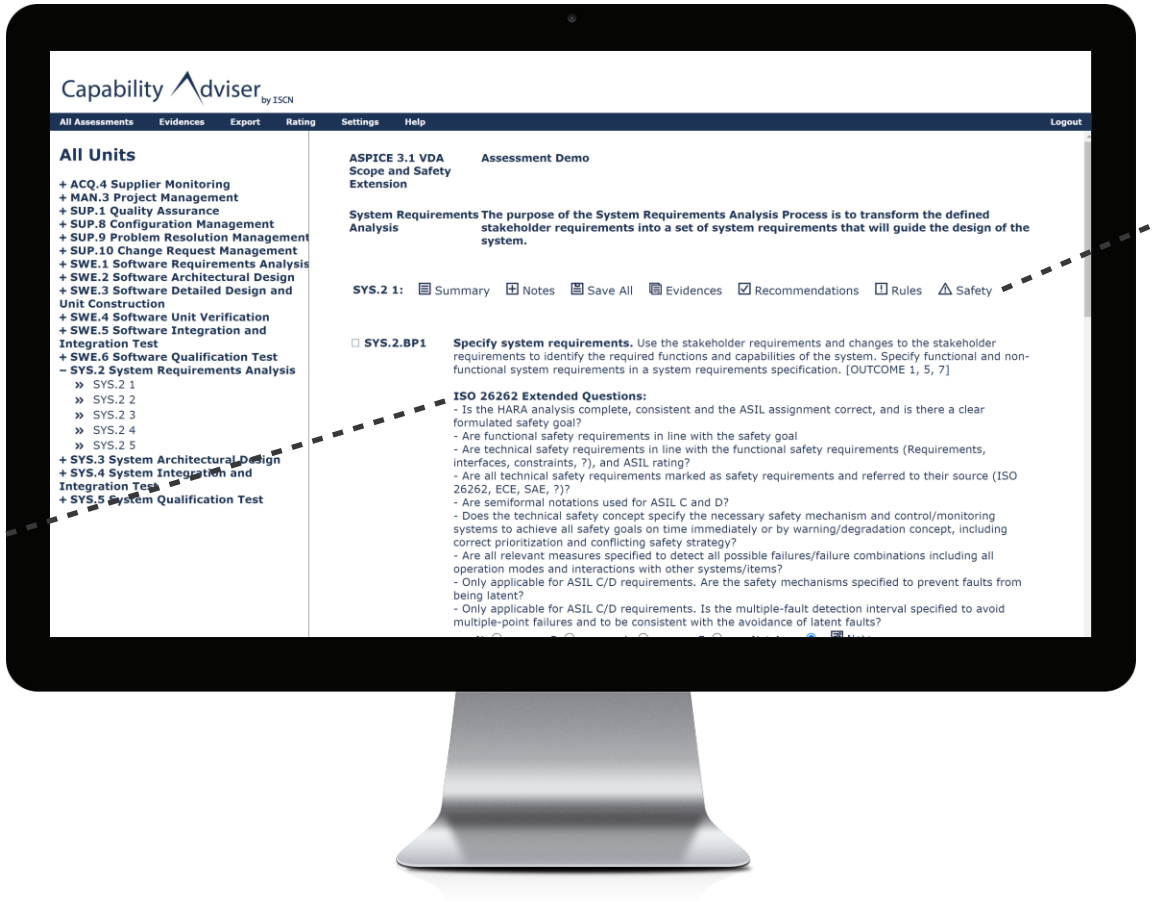
Rules and recommendations related to cybersecurity

**Switch to show cybersecurity rules and recommendations**

Different ratings depending on the scope for the same practice

# FUNCTIONAL SAFETY & AUTOMOTIVE SPICE

A unique integrated Automotive & Safety SPICE assessment approach.




**Extended base and generic practices**

**Switch between Automotive SPICE and Safety Scope**

Different ratings depending on the scope for the same practice

# REPORT ASSESSOR FUNCTIONALITY

To centralize all results, a special account type called “Report Assessor” can be used.

## Report assessor

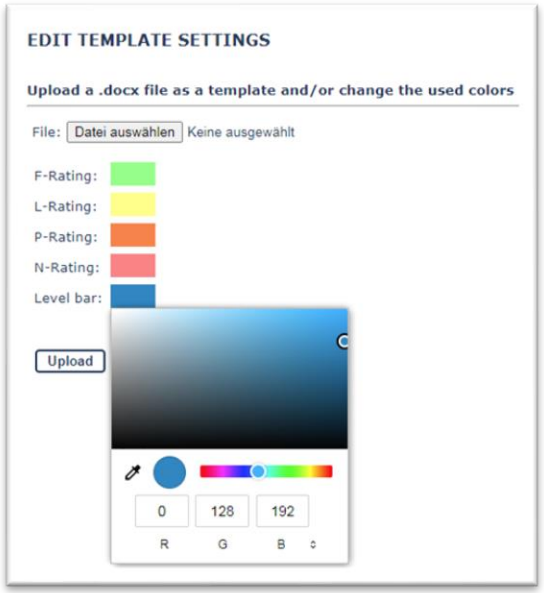
All assessors can copy their ratings and notes to this assessor during consolidation.

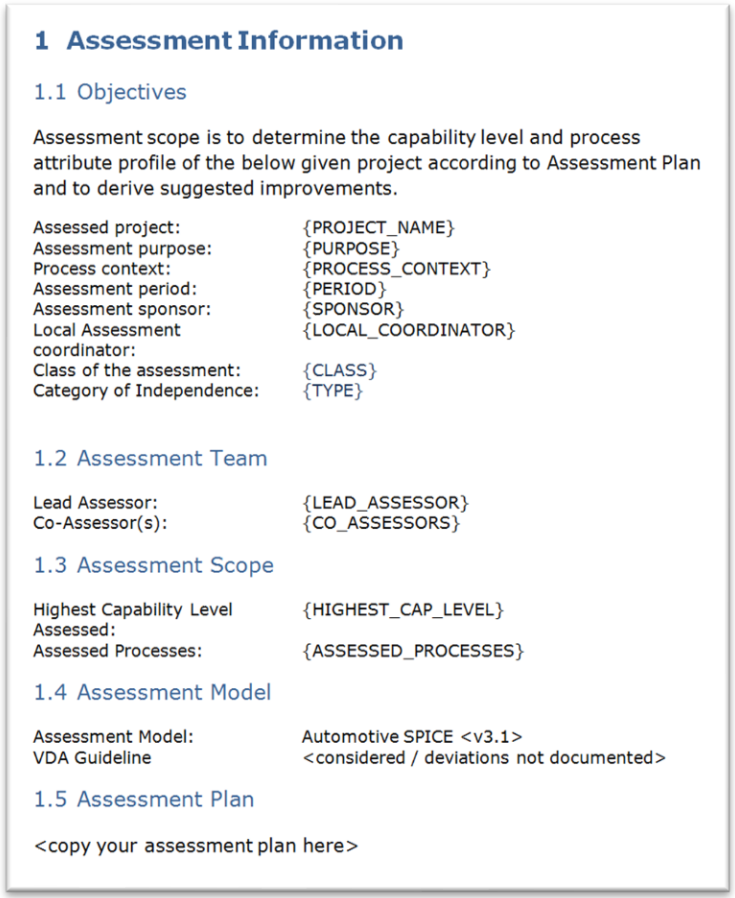
## Consolidate without sharing assessments

This allows external assessors to consolidate the results without gaining access to other assessments.

# EXPORTS TO WORD, EXCEL & POWERPOINT

- ✓ Generation of Microsoft Word assessment reports
- ✓ Usage of company templates
- ✓ Export of ratings and comments to Microsoft Excel
- ✓ Generation of a summary presentation in Microsoft Powerpoint
- ✓ Export of attributes and profile ratings to Adobe PDF and Microsoft Excel



# 1 Assessment Information

## 1.1 Objectives

Assessment scope is to determine the capability level and process attribute profile of the below given project according to Assessment Plan and to derive suggested improvements.

| | |
|---|---|
| Assessed project: | {PROJECT_NAME} |
| Assessment purpose: | {PURPOSE} |
| Process context: | {PROCESS_CONTEXT} |
| Assessment period: | {PERIOD} |
| Assessment sponsor: | {SPONSOR} |
| Local Assessment coordinator: | {LOCAL_COORDINATOR} |
| Class of the assessment: | {CLASS} |
| Category of Independence: | {TYPE} |

## 1.2 Assessment Team

| | |
|---|---|
| Lead Assessor: | {LEAD_ASSESSOR} |
| Co-Assessor(s): | {CO_ASSESSORS} |

## 1.3 Assessment Scope

| | |
|---|---|
| Highest Capability Level Assessed: | {HIGHEST_CAP_LEVEL} |
| Assessed Processes: | {ASSESSED_PROCESSES} |

## 1.4 Assessment Model

| | |
|---|---|
| Assessment Model: | Automotive SPICE <v3.1> |
| VDA Guideline | <considered / deviations not documented> |

## 1.5 Assessment Plan

<copy your assessment plan here>

- ✓ To make report generation easier, CapAdv has a **template upload function**.
- ✓ Simply **create a .docx-file** with your company style and the desired placeholders.
- ✓ When generating your report, the tool will then use the uploaded template to generate your report.
- ✓ You can even choose which colors are used for ratings and levels.

# LIGHTMODE VS. DARKMODE

# OUTLOOK TO VERSION 8.3

01 **Assessment instances**

Will be supported in two different ways.

02 **API database for Power BI**

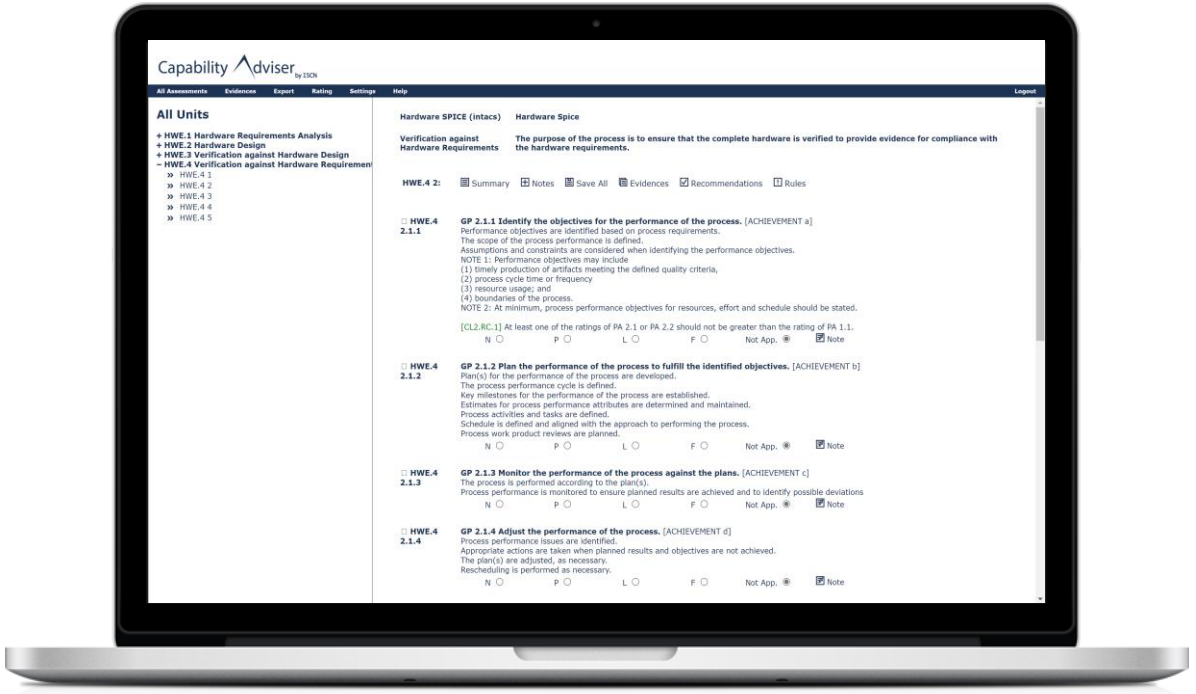
Currently supported via Excel export.

03 **Shortcuts**

E.g. Rating rule or recommendation tag with one click.

04 **Additional options for word exports**

E.g. Quick rating overview (Matrix Style)



# Thank you.

capadvsupport@iscn.com