

# 1.20

- [Content matrix](#)
- [RestAPI documentation](#)
- [1.20.1](#)
  - [Resolved issues](#)
- [1.20.0](#)
  - [Resolved issues](#)
  - [Updates - Engineering Dashboard](#)
    - [Action Plan Recommendation feature - BETA](#)
    - [DASHBOARDS-2678: Critical filter is now disabled in the Risk Investigation view for Industry Standards Assessment Models](#)
    - [DASHBOARDS-2454: Updates on Architecture Model View](#)
  - [Updates - Health Dashboard](#)
    - [DASHBOARDS-2620: Tech Debt \(OMG\) details can be removed by the user](#)

## Content matrix

Version	Summary of content	Comments
1.20.0	<ul style="list-style-type: none"><li>• <a href="#">Action Plan Recommendation feature - BETA</a></li><li>• <a href="#">Critical filter is disabled in the Risk Investigation view for Industry Standards Assessment Models</a></li><li>• <a href="#">Updates on Architecture Model View</a></li><li>• <a href="#">Tech Debt (OMG) details can be removed</a></li></ul>	Can be used with: <ul style="list-style-type: none"><li>• <a href="#">8.3.3</a></li></ul>

## RestAPI documentation

- [Application Structure Resources - 1.20](#)
- [Engineering Resources - 1.20](#)
- [Health Results Resources - 1.20](#)
- [Quality and Sizing Model Resources - 1.20](#)
- [Report Service - 1.20](#)
- [Server Services - 1.20](#)
- [User Session Services - 1.20](#)

### 1.20.1

#### Resolved issues

Internal ID	Ticket ID	Summary	Affects Version/s
DASHBOARDS-2709	24036	Unable to generate the report "List of added violations" from report generator	1.20

### 1.20.0

#### Resolved issues

Internal ID	Ticket ID	Summary	Affects Version/s
DASHBOARDS-2203	22904	Incorrect Authentication Error Message displayed when LDAP Server is inaccessible or down	1.16
DASHBOARDS-2642	-	ED: Excel export option is not displaying in Action Plan view	1.20
DASHBOARDS-2494	-	ED: Risk view is getting loaded for a long time	1.18
DASHBOARDS-2493	-	ED: Route is not proper Source view to Health Measures when any assessment models selected	1.18
DASHBOARDS-2653	-	AIP console - ED to HD drill down failing with console error	1.19
DASHBOARDS-2468	-	Change Action plan default order to Last updated	1.17

## Updates - Engineering Dashboard

### Action Plan Recommendation feature - BETA

The **Action Plan Recommendation** has been introduced in "BETA" in this release. It is a feature designed to help you automatically build an **Action Plan** to **improve the grade/score of a chosen Health Factor** (Business Criteria). In short, for a given Health Factor, you can configure a "remediation target" (based on grade/score, number of violations to correct and effort required to fix the violations) and the Action Plan Recommendation will automatically suggest a list of violations to be added to the **Action Plan** for future correction. The correction of the suggested violations will match the desired remediation target when a new snapshot is generated and therefore improve the grade of the chosen Health Factor.

See [Engineering Dashboard - Action Plan Recommendation](#) for more information.



- Action Plan Recommendation feature is available only for the "**QUALITY\_MANAGER**" role.
- The RestAPI has also been updated to take this new feature into account, see [Engineering Resources - 1.20](#) for more information.
- This feature supports Health Factors introduced by the following industry standard extensions:
  - [CISQ](#)
  - [MIPS Reduction](#)
  - [OMG-ASCQM](#)
  - [OWASP](#)

### DASHBOARDS-2678: Critical filter is now disabled in the Risk Investigation view for Industry Standards Assessment Models

The critical filter will be disabled and non-critical violation information will be displayed in the Risk Investigation view when you switch the Assessment Model from AIP Assessment model to any of the Industry Standards Assessment Models (such as: CISQ Assessment Model, MIPS Reduction Assessment Model, OMG and so on):

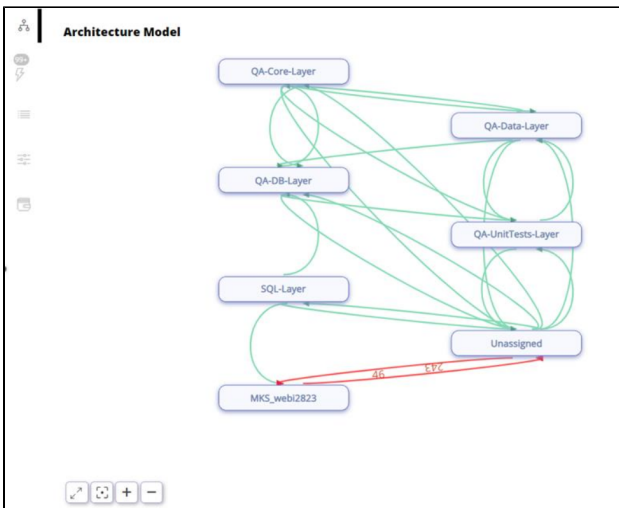
The screenshot displays the Engineering Dashboard interface for ARJ\_ATDM\_WebgoatNew. The top navigation bar includes the CISQ logo, the dashboard name, and a snapshot information section: Snapshot: Snapshot-2020-06-03T15-54-00, Version: Version-2020-05-31T15-54-46, Date: 2020-06-02. The main content area is divided into two panels: CISQ Characteristics and Technical Criteria. The CISQ Characteristics panel shows a table with columns for various metrics and a list of characteristics including CISQ-Index, CISQ-Maint, CISQ-Reliab, CISQ-Perfoi, and CISQ-Securi. The Technical Criteria panel shows a table with columns for technical criteria and a list of criteria including All Rules..., ASCMM -MNT-4, ASCMM -MNT-20, ASCPEM -PRF-8, ASCMM -MNT-11, ASCMM -MNT-6, ASCMM -MNT-8, and ASCMM -MNT-7.

+	✖	✓	✖	✖	∨	CISQ CHARA
0	0	1,009	0.00%			CISQ-Index
0	0	720	0.00%			CISQ-Maint
0	0	171	0.00%			CISQ-Reliab
0	0	142	0.00%			CISQ-Perfoi
0	0	101	0.00%			CISQ-Securi

+	✖	✓	✖	✖	∨	TECHNICAL CRITERION	
n/a	n/a	n/a	n/a	n/a		All Rules...	n/a
0	0	213	0.00%			ASCMM -MNT-4 - Callable and Method Control Element Number of Outward Calls	5
0	0	183	0.00%			ASCMM -MNT-20 - Unreachable Named Callable or Method Control Element	5
0	0	111	0.00%			ASCPEM -PRF-8 - Control Elements Requiring Significant Resource Element within Control Flow Loop Block	5
0	0	102	0.00%			ASCMM -MNT-11 - Callable and Method Control Element Excessive Cyclomatic Complexity Value	5
0	0	75	0.00%			ASCMM -MNT-6 - Commented-out Code Element Excessive Volume	5
0	0	62	0.00%			ASCMM -MNT-8 - Source Element Excessive Size	5
0	0	39	0.00%			ASCMM -MNT-7 - Inter-Module Dependency Cycles	5

### DASHBOARDS-2454: Updates on Architecture Model View

Architecture Model, interactive graphical representation of the violation of the model, has been updated.



On clicking on the red link, you will navigate to the violations section. Also, you have the following options in the architecture model view:

Icon	Description
	<b>Fullscreen</b> - This will allow you to see the entire graph in fullscreen mode
	<b>Recenter</b> - This will allow you to auto recenter the graph and go back to the original state.
	<b>Zoom in</b> - This will allow you to zoom in the view
	<b>Zoom out</b> - This will allow you to zoom out the view

## Updates - Health Dashboard

### DASHBOARDS-2620: Tech Debt (OMG) details can be removed by the user

Refer following page, for detailed explanation on removing the Technical Debt (OMG) tile and the data from Trends detailed view: [Removing the Technical Debt - OMG tile and related data](#)