


CAST Report Generator - Release Notes - 1.20

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 **Summary:** this page describes the new features and bugs that have been fixed in CAST Report Generator 1.20.x.

Content matrix

Version	Summary of content
1.20.1	Add compatibility for CAST RestAPI 2.x.
1.20.0	<ul style="list-style-type: none"> • New reports for ISO-5055 Index extension (reports for the previous OMG-ASCQM Index extension are still provided for compatibility). If using the Quality Standards Mapping extension, 20210412 is required: <ul style="list-style-type: none"> • ISO-5055 Compliance Report.docx • ISO-5055 Detailed Report.docx • ISO-5055 Full Detailed Report.xlsx

Compatibility matrix

This release of [Report Generator GUI](#) and for [Report Generator for Dashboards](#) functions with the following:

CAST RestAPI	1 . 1 2 .x	Mandatory
MIPS Reduction Index	2 0 2 0 0 5 18	<p>These extensions are required for Compliance Report generation. Depending on what "standard" you are targeting in your Compliance Report, you can install a combination of extensions:</p> <ul style="list-style-type: none"> • To generate Compliance Reports for MIPS standards, you MUST always install the MIPS Reduction Index extension. • To generate Compliance Reports for CISQ, ISO-5055 and OWASP standards, you can install either the CISQ, ISO-5055 and OWASP extensions or the Quality Standards Mapping extension. If both the CISQ, ISO-5055 and OWASP extensions and the Quality Standards Mapping extension are installed, data is automatically taken from the CISQ, ISO-5055 and OWASP extensions at all times.
CISQ Index	2 0 2 0 0 5 18	<div style="border: 1px solid #ccc; padding: 5px; margin-top: 10px;">  If you are using CAST AIP Console 1.14.0, the Quality Standards Mapping extension is installed with all new source code versions, however, you should ensure that the correct release of the extension is used. </div>
ISO-5055 Index	2 0 2 1 0 4 08	

OMG-ASCQM Index	20200518	
OWASP Index	20200518	
Quality Standards Mapping extension	20200929	
.NET Core SDK	3.1.x	

Component documentation

- [Components documentation for Report Generator 1.20](#)
 - [Text components available for Report Generator 1.20](#)
 - [Graph components for Report Generator 1.20](#)
 - [Table components for Report Generator 1.20](#)
 - [Generic components in Report Generator 1.20](#)

1.20.1-funcrel

Other Updates

Internal Id	Details
REPORTGEN-1032	Update the check version action to ensure compatibility with CAST-RESTAPI 2.x.

1.20.0-funcrel

New Features

Summary	Details
New ISO-5055 report templates	New report templates for the newly implemented ISO-5055 standard. Requires the 20210408 ISO-5055 Index extension or 20210412 Quality Standards Mapping extension.