


# 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"> <li>• New reports for <a href="#">ISO-5055 Index</a> extension (reports for the previous <a href="#">OMG-ASCQM Index</a> extension are still provided for compatibility). If using the <a href="#">Quality Standards Mapping extension</a>, 20210412 is required:           <ul style="list-style-type: none"> <li>• <a href="#">ISO-5055 Compliance Report.docx</a></li> <li>• <a href="#">ISO-5055 Detailed Report.docx</a></li> <li>• <a href="#">ISO-5055 Full Detailed Report.xlsx</a></li> </ul> </li> </ul>

## Compatibility matrix

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

<b>CAST RestAPI</b>	1 . 1 2 .x	Mandatory
<b>MIPS Reduction Index</b>	2 0 2 0 0 5 18	<p>These extensions are required for <b>Compliance Report generation</b>. 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"> <li>• To generate Compliance Reports for <b>MIPS standards</b>, you MUST always install the <a href="#">MIPS Reduction Index</a> extension.</li> <li>• To generate Compliance Reports for <b>CISQ, ISO-5055 and OWASP standards</b>, you can install either the <b>CISQ, ISO-5055 and OWASP extensions</b> or the <b>Quality Standards Mapping extension</b>. If both the <b>CISQ, ISO-5055 and OWASP extensions</b> and the <b>Quality Standards Mapping extension</b> are installed, data is automatically taken from the <b>CISQ, ISO-5055 and OWASP extensions</b> at all times.</li> </ul>
<b>CISQ Index</b>	2 0 2 0 0 5 18	<p> If you are using CAST AIP Console 1.14.0, the <b>Quality Standards Mapping extension</b> is installed with all new source code versions, however, you should ensure that the correct release of the extension is used.</p>
<b>ISO-5055 Index</b>	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.