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# Release Notes for BC BIS 19.0.71656.0

Release Notes

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# Document Information

| Title              | Release Notes for BC BIS 19.0.71656.0 |
|--------------------|---------------------------------------|
| Subtitle (Subject) | Release Notes                         |
| Solution/Suite     |                                       |
| Category           |                                       |
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# 1. General

## 1.1 Purpose

This document describes the new functionalities and fixes implemented in To-Increase BC BIS for Dynamics 365 Business Central V20 as well as the known issues at release time.

## 1.2 Audience

Partners and customers that will install or upgrade to enable the latest functionalities and features released in this version of To-Increase BC BIS.

## 1.3 Content List

| Product | Version                | Remarks |
|---------|------------------------|---------|
| BC BIS  | Business Central V20.0 | Cloud   |

1. Aligned with Microsoft Dynamics 365 Business Central 2022 (Wave 1), update 20.0
2. BIS has been tested with version Builds 19.0, 19.3, 19.4, 19.5, 20.0

## 2. New Features

Refer to [https://business-central.to-increase.com/md/en-US/BIS\\_Whatsnew](https://business-central.to-increase.com/md/en-US/BIS_Whatsnew) for an overview of the new features and structure.

New features for this release contain.

- XML Generator now supports mandatory relations.

## 3. Bugs

### 3.1 Bug Fixes

The following issues are resolved in the build 19.0.71656.0

| ID     | Title  |
|--------|--|
| 143584 | BISFunctionLibrary (11070206, List) does not have refresh button |
| 143572 | Azurefilewriter doesn't report failed write as error             |

The following issues are resolved in the build 19.0.70520.0

| ID     | Title   |
|--------|---|
| 143263 | Permissionsets not enabled correct on BIS/ANY |
| 142401 | CS00212179   splitter does not work well      |

The following issues are resolved in the build 19.0.69246.0

| ID     | Title  |
|--------|--|
| 141083 | TableFilter2View function formatted options with space affixes incorrect |
| 140815 | WriteTableTempHandler was missing form BIS API Internal Document         |
| 140754 | Elements without settings were skipped during import                     |
| 140195 | Not all settings were exported on the Event Generator Element            |

The following issues are resolved in the build 19.0.67788.0

| ID     | Title                                     |
|--------|---|
| 138678 | Change log monitoring inaccessible tables |

The following issues are resolved in the build 19.0.66050.0

| ID     | Title  |
|--------|--|
| 134235 | Job queue category code on elements scenarios      |
| 134930 | Header mapper expressions could not be modified    |
| 134950 | Unsupported reports in notification configurations |

The following issues are resolved with build 19.0.64713.0

| ID     | Title   |
|--------|---|
| 115391 | Connection group page would trigger a rename on connections when selecting records. |
| 131128 | Upgrade procedure error when upgrading elements with deleted setup table.           |

## 4. Upgrading

The following page explains how to upgrade in BIS on Business Central On Premise versions:

[https://business-central.to-increase.com/md/en-US/sc\\_updateBIS.md](https://business-central.to-increase.com/md/en-US/sc_updateBIS.md)

## 5. Granule List

To-Increase **Business Integration Solutions** and its products consists of the granules listed below. These granules must be listed in the **Microsoft Dynamics 365 Business Central on premises** – and **Microsoft Dynamics 365 Business Central on premises subscription** licenses.

| Product                              | Granule    | Name   |
|--------------------------------------|------------|--|
| <b>TI-Common</b>                     |            |  |
| N108*                                | 11.068.690 | TI-Common  |
| <b>BIS – Connectivity Studio</b>     |            |  |
| N111*                                | 11.068.710 | Connectivity Studio Standard (5 Connections)     |
| N111-P                               | 11.068.860 | Professional Edition (15 Connections)            |
| N111-E                               | 11.068.870 | Enterprise Edition (30 Connections)              |
| N111-U                               | 11.068.880 | Unlimited Edition (unlimited Connections)        |
| <b>BIS – EDI Studio</b>              |            |  |
| N128*                                | 11.068.750 | Document Exchange & EDI Standard (5 Connections) |
| N128-P                               | 11.068.910 | Professional Edition (15 Connections)            |
| N128-E                               | 11.068.920 | Enterprise Edition (30 Connections)              |
| N128-U                               | 11.068.930 | Unlimited Edition (unlimited Connections)        |
| <b>BIS – Replication Management</b>  |            |  |
| N130*                                | 11.068.760 | Replication Management Standard (5 Subscribers)  |
| N130-P                               | 11.068.940 | Professional Edition (15 Subscribers)            |
| N130-E                               | 11.068.950 | Enterprise Edition (30 Subscribers)              |
| N130-U                               | 11.068.960 | Unlimited Edition (Unlimited Subscribers)        |
| <b>BIS – Notification Management</b> |            |  |
| N116*                                | 11.032.070 | Notification Management                          |

\*These granules are mandatory per product, the other granules are optional and only required when additional messages are needed.

In on-premises deployments licensing is based on granules while cloud-based (SAAS) deployments make functionality available through application areas. To be able to maintain the On Premise and SaaS versions for the products, separate apps are available for the different Business Integration Solutions