
Release Notes for BC BIS 20.0.80146.0

Release Notes

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Document Information

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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 V19 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 V20.5 | On-Premise |

1. Aligned with Microsoft Dynamics 365 Business Central 2022 (Wave 1), update 20.5
2. BIS has been aligned with version Build 20.5

2. New Features

Refer to https://business-central.to-increase.com/md/en-US/BIS_Whatsnew for an overview of the new features and structure.

New Features

- AsyncWebService activity

3. Bugs

3.1 Bug Fixes

The following issues are resolved in the build 20.0.80146.0

| ID | Title |
|--------|--|
| 155416 | XMLToJson, JsonToXML translator and XML Minifier cant'be imported on Premise |
| 155487 | CS00222613 Bug in Codeunit 11070003 TIC Conversion Functions |
| 146068 | CS00221578 Notification Management HTML Editor does not render editor |
| 146366 | XmlToTextTranslator needs alignment from Saas to Onprem |
| 158400 | Import process creates an empty connection with no content |
| 158972 | CS00222855 BIS framework - UserID field length too short |

The following issues are resolved in the build 19.0.78820.0

| ID | Title |
|--------|---|
| 144796 | Functions are not registered correctly when multiple versions of the function app are published |
| 147658 | BIS module causing high CPU-consumption |
| 154576 | XML Generator skipped empty mandatory nodes instead of non-mandatory nodes |
| 154650 | Retrieving headers from a processed message fails with error record not open |
| 153523 | SQL Writer fails when writing to tables with triggers |

The following issues are resolved in the build 19.0.77248.0

| ID | Title |
|--------|-------------------------------------|
| 151267 | XmlToXmlTranslator CheckSetup fails |

The following issues are resolved in the build 19.0.76003.0

| ID | Title |
|--------|---|
| 142401 | Splitter doesn't work well |
| 142684 | Incorrect message sent forward by the TIE endpoint/ XML escaping/encoding |
| 143263 | Permission sets not enabled correct on BIS/ANY |
| 143572 | Azure file writer doesn't report failed write as error |
| 144137 | VAT buffer table VAT Identifier field is too short |
| 144850 | Error return value function Codeunit:11158646.DAW_CheckitemReference |
| 146044 | Templates not working on XMLTOXMLtranslator |

The following issues are resolved in the build 19.0.74583.0

| ID | Title |
|--------|--|
| 147343 | Codeunits with Cloud signature cannot be registered on-premise |
| 146470 | Update failed on Permission updates |

| | |
|--------|--|
| 146503 | Root element could be indented |
| 145984 | AZ File writer overwrite fails when a file doesn't exist |

The following issues are resolved in the build 19.0.73422.0

| ID | Title |
|--------|--|
| 145255 | Error message when trying to open one of the connections |
| 145315 | Upgrade code not always run during Installation BIS on Premise |
| 144137 | VAT buffer table VAT Identifier field is too short |
| 143572 | Azure file writer doesn't report failed write as error |

The following issues are resolved in the build 19.0.70674.0

| ID | Title |
|--------|--|
| 143263 | Permission sets not enabled correct on BIS/ANY |
| 142401 | Splitter does not work well |

The following issues are resolved in the build 19.0.69215.0

| ID | Title |
|--------|--|
| 112647 | BIS Function library contained a reference to Dynamics NAV |
| 140195 | Typo in notification that BIS tables have been added to the change log |
| 140197 | BIS is not auto-enabled during installation on the Product registration page |
| 140199 | About page in Product registration lay-out is refreshed |
| 95618 | Not all settings were exported on the Event Generator Element |
| 139774 | Standalone HTML Editor |
| 141083 | TableFilter2View formats options with space affixes incorrect |

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. |

3.2 Known Issues

The following issues were known with build 20.0.80146.0

| ID | Title |
|--------|--|
| 155257 | XMLToJson translator has issues handling namespaces in the source document |

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

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 |
|--------------------------------------|------------|--|
| TI-Common | | |
| N108* | 11.068.690 | TI-Common |
| BIS – Connectivity Studio | | |
| 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) |
| BIS – EDI Studio | | |
| 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) |
| BIS – Replication Management | | |
| 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) |
| BIS – Notification Management | | |
| 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