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| Standard Business Reporting  Australian Taxation Office  Direct Debit 2018  (DD)  Package v1.0 Contents  Date: 30th August 2018 | | | |
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VERSION CONTROL

| **Version** | **Release date** | **Description of changes** |
| --- | --- | --- |
| 1.0 | 30 August 2018 | **Section 2: Package Contents**  **New**   * None   **Updated**  ***Non-functional changes - versioned to FINAL:***   * ATO DD 2018 Message Repository.zip * ATO DD.0003 2018 Add Request Message Structure Table.xlsx * ATO DD.0003 2018 Add Response Message Structure Table.xlsx * ATO DD.0003 2018 Add Validation Rules.xlsx * ATO DD.0003 2018 Cancel Request Message Structure Table.xlsx * ATO DD.0003 2018 Cancel Validation Rules.xlsx   **Present**  ***Non-functional changes - versioned to FINAL:***   * ATO DD.0003 2018 Add XML Contracts.zip * ATO DD.0003 2018 Add Rule Implementation.zip * ATO DD.0003 2018 Cancel XML Contracts.zip * ATO DD.0003 2018 Cancel Rule Implementation.zip   **Removed**  N/A |

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# Introduction

## Document purpose

The purpose of this package content note (PCN) is to advise software developers of the package contents for Standard Business Reporting (SBR) Direct Debit (DD) 2018 provided by the Australian Taxation Office (ATO).

## Audience

The audience for this Package Content note is software developers who have or are interested in developing the DD services on the SBR ebMS3 platform.

## Purpose of this package

The purpose of this package is to streamline the way message artefacts are presented to software developers.

All relevant message artefacts that comprise the DD suite are contained within one zip file. The package will be versioned up each time artefacts are added or updated.

## Summary of artefacts the ATO packages

### In general

For each service, the following artefacts may be released under this package title:

* Message Repository,
* Message Structure Tables (MSTs),
* Contract schemas and samples,
* Rule Implementation (C#) and
* Validation Rules (VRs).

The first PCN released outlines the expected artefacts to be within the package at an end state – as known at that point in time.

As a general rule, each service will have at minimum an MST.

Where a ‘suite’ of like services is packaged, there will be service specific MSTs and VRs packaged to form a bundle of related information.

### Services

The following table shows the services that form the DD product suite and their relationship to previous service versions:

| **Description** | **Service** | **Change** | **Comments** |
| --- | --- | --- | --- |
| Direct Debit 2018 | dd.0003 2018 | New | Allows authorised parties to request the ATO to initiate or cancel a single direct debit of the client’s nominated bank account for selected accounts/role, where a Direct Debit Authority is already recorded. |

### Interactions

The following table lists the interactions for a given service within this package.

| **Description** | **Interaction** | **Change** | **Comments** |
| --- | --- | --- | --- |
| Direct Debit 2018 - Add | dd.0003.2018.add | New |  |
| Direct Debit 2018 - Cancel | dd.0003.2018.cancel | New |  |

Detailed information on each service can be found in the Service Registry, along with associated messages.

### Package artefact status description

The table in *Section 2 Package Contents* reflects the status of artefacts in the *Package Status* column and needs to be read in conjunction with the *Comments* column in order to understand the scale of change that may be applicable.

The table below describes the terminology used in the *Package Status* column and the business description of the package status:

| **Package Status** | **Business Description** |
| --- | --- |
| **Pending** | The artefact is currently under development and is expected to be released in a future package. |
| **New** | The artefact is new for the package and has not been published previously. This would usually occur when an artefact has previously been marked as Pending (under development) or a new Government/ATO initiative sees the development of new services/messages to be deployed. |
| **Updated** | The artefact has changed since the last public release for this package. It could occur as a result of refining service/messages due to feedback or defects. |
| **Present** | The artefact is within the package and has had no change from the prior package for this year or a previous/forward year where artefacts cross multiple years. |
| **Removed** | The artefact was within the package in a prior release but has been removed as it is not relevant for the service/suite in question. This could occur due to Government legislation waiting on Royal Assent not being passed or other factors. |

# Package contents

The table below outlines the package contents.

| **Name** | **Document**  **Date** | **Document Status** | **Version** | **Comments** | **Package Status** |
| --- | --- | --- | --- | --- | --- |
| ATO DD 2018 Message Repository.zip | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Updated |
| ATO DD.0003 2018 Add Request Message Structure Table.xlsx | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Updated |
| ATO DD.0003 2018 Add Response Message Structure Table.xlsx | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Updated |
| ATO DD.0003 2018 Add Validation Rules.xlsx | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Updated |
| ATO DD.0003 2018 Add XML Contracts.zip | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Present |
| ATO DD.0003 2018 Add Rule Implementation.zip | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Present |
| ATO DD.0003 2018 Cancel Request Message Structure Table.xlsx | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Updated |
| ATO DD.0003 2018 Cancel Validation Rules.xlsx | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Updated |
| ATO DD.0003 2018 Cancel XML Contracts.zip | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Present |
| ATO DD.0003 2018 Cancel Rule Implementation.zip | 30.08.2018 | Final | 1.0 | Versioned to FINAL. No functional change. | Present |

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| --- | --- |
| **Total artefacts in this Package:** | **10** |
| Present artefacts | 4 |
| New artefacts | 0 |
| Updated artefacts | 6 |
| Pending artefacts | 0 |
| Removed artefacts | 0 |

1. C# changes

There are no C# changes as this is the initial release of the product suite.

## Technical changes

The table below outlines the changes made in the C# files where the code has been updated, yet the design artefact have remained the same. Where both the code and design has changed this will be reflected in the individual design artefact (validation rules) maintained in the package, and will not be called out in the table below.

| **Service Action** | **Rule ID** | **Change** | **Previous Rule** | **Previous Message ID** | **New Rule** | **New Message ID** |
| --- | --- | --- | --- | --- | --- | --- |
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***Note:*** *Some modifications to C# may not always have an impact to the technical rule or response message. There may be instances where the change made impacts to content not captured in this section such as the ‘Rule Type’ e.g.: Crossform to Crossfield, or updates to the ‘English Business Rule’ or the Namespace Prefix version associated to a data element has incremented.*

## Event message changes

| **Service Action** | **Rule ID** | **Change** | **Previous Event Message** | **Previous Message ID** | **New Event Message** | **New Message ID** |
| --- | --- | --- | --- | --- | --- | --- |
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1. Known issues and future scope

The following is a list of issues and/or future work to be implemented. There may be impacts to successful development until the issues are resolved or the future scope has been implemented (as an example where a service is deployed over multiple iterations and won’t be complete for some time).

## Issues and incidents

| **Issue**  **#** | **Issue Description** | **Impacted**  **Interactions** | **Reference Number** | **Resolution** | **Proposed**  **EVTE Date** | **Proposed**  **PROD Date** | **Issue Status (Open/**  **Closed/**  **Deferred)** |
| --- | --- | --- | --- | --- | --- | --- | --- |
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## Future scope

| **Change**  **#** | **Change Description** | **Impacted**  **Interactions** | **Proposed**  **EVTE Date** | **Proposed**  **PROD Date** | **Change Status (Open/**  **Closed)** |
| --- | --- | --- | --- | --- | --- |
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Appendix A – Prior Version History

| **Version** | **Release date** | **Description of changes** |
| --- | --- | --- |
| 0.1 | 21 June 2018 | Initial release. |