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| Standard Business Reporting  Australian Taxation Office  Individual Income Tax Return Profile Compare  IITRPRFL.0002 2019 Package v1.0 Contents  Date: 16th May 2019 | | | |
|  | | | |
| attention_pms This document and its attachments are **Unclassified** | direction_pms **For further information or questions, contact the SBR Service Desk at** [SBRServiceDesk@sbr.gov.au](mailto:SBRServiceDesk@sbr.gov.au) **or call 1300 488 231. International callers may use +61-2-6216 5577** | | |
|  |

VERSION CONTROL

| **Version** | **Release date** | **Description of changes** |
| --- | --- | --- |
| 1.0 | 16.05.2019 | Final release of the 2019 IITRPRFL service scheduled for 16th May 2019 EVTE deployment with **functional changes**.  **Section 2 Package Contents**  **Updated:**  The following artefacts were updated to final version with **functional changes** from the prior release:  Refer to the artefacts change history for further information.   * **ATO IITRPRFL.0002 2019 Validation Rules.xlsx** * *1 x new rule* * *3 x updated rules* * **ATO IITRPRFL.0002 2019 Rule Implementation.zip**   *Rule Implementation zip includes:*  *Updated:*   * *IITRPRFL; Individual Income Tax Return Profile Compare*   The following artefacts were updated to final version with **non-functional changes** from the prior release:   * **ATO IITRPRFL.0002 2019 Request Message Structure Table.xlsx** * **ATO IITRPRFL.0002 2019 Response Message Structure Table.xlsx** * **ATO IITRPRFL.0002 2019 Contracts.zip** * **ATO IITRPRFL.0002 2019 Sample Instances.zip**     **Section 4.1 Issues and incidents**   * *1 x issue closed* |

***Note:*** *Previous Version history can be found in Appendix A of this document.***Copyright**

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Table of contents

[1 Introduction 5](#_Toc8034847)

[1.1 Document purpose 5](#_Toc8034848)

[1.2 Audience 5](#_Toc8034849)

[1.3 Purpose of this package 5](#_Toc8034850)

[1.4 Summary of artefacts within the ATO packages 5](#_Toc8034851)

[1.4.1 In general 5](#_Toc8034852)

[1.4.2 Services 6](#_Toc8034853)

[1.4.3 Interactions 6](#_Toc8034854)

[1.4.4 Package artefact status description 6](#_Toc8034855)

[2 Package contents 7](#_Toc8034856)

[3 C# changes 8](#_Toc8034857)

[3.1 Technical changes 8](#_Toc8034858)

[3.2 Event message changes 8](#_Toc8034859)

[4 Known issues and future scope 9](#_Toc8034860)

[4.1 Issues and incidents 9](#_Toc8034861)

[4.2 Future scope 9](#_Toc8034862)

[Appendix A – Prior Version History 10](#_Toc8034863)

# 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) Individual Income Tax Return Profile Compare (IITRPRFL) 2019 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 IITRPRFL 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 IITRPRFL suite are contained within one zip file. The package will be versioned up each time artefacts are added or updated.

## Summary of artefacts within 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.

The basic exception to the above is Income tax Returns. Due to complexity of relationships between parent returns and child schedules each has its own set of documents (MSTs and VRs) yet is packaged together as a ‘suite’.

### Services

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

| **Description** | **Service** | **Change** | **Comments** |
| --- | --- | --- | --- |
| Individual Income Tax Return Profile Compare 2019 | IITRPRFL.0002 2019 | Updated |  |

### Interactions

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

| **Description** | **Interaction** | **Change** | **Comments** |
| --- | --- | --- | --- |
| Individual Income Tax Return Profile Compare 2019 – Get Request | iitrprfl.0002.2019.get | Updated |  |
| Individual Income Tax Return Profile Compare 2019 – Get Response | iitrprfl.0002.2019.get.response | Updated |  |

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 IITRPRFL.0002 2019 Contracts.zip | 16.05.2019 | Final | 1.0 | Versioned to final with no functional changes. | Updated |
| ATO IITRPRFL.0002 2019 Request Message Structure Table.xlsx | 16.05.2019 | Final | 1.0 | Versioned to final with no functional changes. | Updated |
| ATO IITRPRFL.0002 2019 Response Message Structure Table.xlsx | 16.05.2019 | Final | 1.0 | Versioned to final with no functional changes. | Updated |
| ATO IITRPRFL.0002 2019 Rule Implementation.zip | 16.05.2019 | Final | 1.0 | Versioned to final with functional changes.  This zip file contains the updated C# files for:   * IITRPRFL; Individual Income Tax Return Profile Compare | Updated |
| ATO IITRPRFL.0002 2019 Sample Instances.zip | 16.05.2019 | Final | 1.0 | Versioned to final with no functional changes. | Updated |
| ATO IITRPRFL.0002 2019 Validation Rules.xlsx | 16.05.2019 | Final | 1.0 | Versioned to final with functional changes.  Refer to the artefacts change history for further information. | Updated |

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

1. C# changes

## 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** |
| --- | --- | --- | --- | --- | --- | --- |
| N/A |  |  |  |  |  |  |

***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** |
| --- | --- | --- | --- | --- | --- | --- |
| N/A |  |  |  |  |  |  |

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)** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | Occupation detail fields are enforced to be mandatory when they are not required by all risk models, while “Salary and Wages Gross income" should be mandatory for “Work related expenses” or “Other Deductions” risk models. | iitrprfl.0002.2019.get | TFS1309931 | The message structure table Occupation Tuple has been updated so that it is no longer mandatory and is included in this release.  Validation rule updates are required to enforce conditional mandatory fields and will be included in the next release. | 16.05.2019 | 1.07.2019 | Closed |
|  |  |  |  |  |  |  |  |

## Future scope

| **Change**  **#** | **Change Description** | **Impacted**  **Interactions** | **Proposed**  **EVTE Date** | **Proposed**  **PROD Date** | **Change Status (Open/**  **Closed)** |
| --- | --- | --- | --- | --- | --- |
| N/A |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

Appendix A – Prior Version History

| **Version** | **Release date** | **Description of changes** |
| --- | --- | --- |
| 0.1 | 18.04.2019 | Initial release for the 2019 IITRPRFL service scheduled for EVTE 18th April 2019.  **Section 2 Package Contents**  **New:**   * **ATO IITRPRFL.0002 2019 Request Message Structure Table.xlsx** * **ATO IITRPRFL.0002 2019 Response Message Structure Table.xlsx** * **ATO IITRPRFL.0002 2019 Validation Rules.xlsx** * **ATO IITRPRFL.0002 2019 Contracts.zip**   *Contracts zip file includes:*  *Added:*   * *ato.iitrprfl.0002.2019.get.01.00.xsd* * *ato.iitrprfl.0002.2019.get.response.01.00.xsd* * **ATO IITRPRFL.0002 2019 Sample Instances.zip**   *Sample Instances zip file includes:*   * *ato.iitrprfl.0002.2019.get.01.00.PushRequest.sample.xml* * *ato.iitrprfl.0002.2019.get.response.01.00 .PullResponse.sample.xml* * **ATO IITRPRFL.0002 2019 Rule Implementation.zip**   *Rule Implementation zip includes:*  *Added:*   * *IITRPRFL; Individual Income Tax Return Profile Compare*   **Section 4.1 Issues and incidents**   * *1 x issue added* |