|  |
| --- |
| black_header_in_1cm  |
|  |  |  |
| Standard Business ReportingAustralian Taxation Office Employee Withholding and Super Notification DetailEMPWTHSPRDTL.0002 2018 Package v1.0 Contents  Date: 6th December 2018  |
|  |
| 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 |
|  |

VERSION CONTROL

| **Version** | **Release date** | **Description of changes** |
| --- | --- | --- |
| 1.0 | 06.12.2018 | The following artefacts were updated to Final with **no functional changes:*** **ATO EMPWTHSPRDTL.0002 2018 Contracts**
* **ATO EMPWTHSPRDTL.0002 2018 Message Repository**
* **ATO EMPWTHSPRDTL.0002 2018 Request Message** **Structure Table**
* **ATO EMPWTHSPRDTL.0002 2018 Response Message** **Structure Table**
* **ATO EMPWTHSPRDTL.0002 2018 Rule Implementation**
* **ATO EMPWTHSPRDTL.0002 2018 Sample Instances**
* **ATO EMPWTHSPRDTL.0002 2018 Validation Rules**
 |

Copyright

© Commonwealth of Australia 2018 (see exceptions below).
This work is copyright. Use of this Information and Material is subject to the terms and conditions in the "SBR Disclaimer and Conditions of Use" which is available at [http://www.sbr.gov.au](http://www.sbr.gov.au/). You must ensure that you comply with those terms and conditions. In particular, those terms and conditions include disclaimers and limitations on the liability of the Commonwealth and an indemnity from you to the Commonwealth and its personnel, the SBR Agencies and their personnel.

You must include this copyright notice in all copies of this Information and Material which you create.  If you modify, adapt or prepare derivative works of the Information and Material, the notice must still be included but you must add your own copyright statement to your modification, adaptation or derivative work which makes clear the nature of your modification, adaptation or derivative work and you must include an acknowledgement that the adaptation, modification or derivative work is based on Commonwealth or SBR Agency owned Information and Material. Copyright in SBR Agency specific aspects of the SBR Reporting Taxonomy is owned by the relevant SBR Agency.

Table of contents

[1 Introduction 4](#_Toc531165416)

[1.1 Document purpose 4](#_Toc531165417)

[1.2 Audience 4](#_Toc531165418)

[1.3 Purpose of this package 4](#_Toc531165419)

[1.4 Summary of artefacts the ATO packages 4](#_Toc531165420)

[1.4.1 In general 4](#_Toc531165421)

[1.4.2 Services 5](#_Toc531165422)

[1.4.3 Interactions 5](#_Toc531165423)

[1.4.4 Package artefact status description 6](#_Toc531165424)

[2 Package contents 7](#_Toc531165425)

[3 C# changes 9](#_Toc531165426)

[3.1 Technical changes 9](#_Toc531165427)

[3.2 Event message changes 9](#_Toc531165428)

[4 Known issues and future scope 10](#_Toc531165429)

[4.1 Issues and incidents 10](#_Toc531165430)

[4.2 Future scope 10](#_Toc531165431)

[Appendix A – Prior Version History 11](#_Toc531165432)

# 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) Employee Withholding and Super Notification Detail (EMPWTHSPRDTL) 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 EMPWTHSPRDTL services on either the SBR Core Services or SBR ebMS3 platforms.

## 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 EMPWTHSPRDTL 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),
* Sample Messages.

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 Single Touch Payroll/EMPWTHSPRDTL product suite and their relationship to previous service versions:

| **Description** | **Service** | **Change** | **Product** | **Comments** |
| --- | --- | --- | --- | --- |
| Employee Withholding and Super Notification Detail 2018 | empwthsprdtl.0002 2018 | New | EMPWTHSPRDTL | Employers (and intermediaries) retrieves their employees’ on-boarding details (TFN Declaration and Choice of Super Fund) which have been submitted via ATO Online. |
|  |  |  |  |  |

### Interactions

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

| **Description** | **Interaction** | **Change** | **Product** | **Comments** |
| --- | --- | --- | --- | --- |
| Employee Withholding and Super Notification Detail 2018 | empwthsprdtl.0002.2018.get | New | EMPWTHSPRDTL | Employer or Intermediary requests the submitted Onboarding data using their ABN or RAN, and unique event ID. A BBRP Pattern will be used allowing batched single transactions to be requested and receive responses. |
|  |  |  |  |  |

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 EMPWTHSPRDTL.0002 2018 Request Message Structure Table.xlsx | 06.12.2018 | Final | 1.0 | Versioned to final with no functional changes.This artefact supports using a WPN and RAN. | Updated |
| ATO EMPWTHSPRDTL.0002 2018 Response Message Structure Table.xlsx | 06.12.2018 | Final | 1.0 | Versioned to final with no functional changes.This artefact supports returning a WPN. | Updated |
| ATO EMPWTHSPRDTL.0002 2018 Contracts.zip | 06.12.2018 | Final | 1.0 | Versioned to final with no functional changes.Contracts includes the following schemas: - ato.empwthsprdtl.0002.2018.get.01.00.xsd - ato.empwthsprdtl.0002.2018.get.response.01.00.xsd | Updated |
| ATO EMPWTHSPRDTL.0002 2018 Validation Rules.xlsx | 06.12.2018 | Final | 1.0 | Versioned to final with no functional changes.This artefact contains 4 additional rules and messages to validate WPNs and RANs, and 1 additonal IEH message returned when an intermediary doesn’t have the correct permissions. | Updated |
| ATO EMPWTHSPRDTL.0002 2018 Message Repository.xml | 06.12.2018 | Final | 1.0 | Versioned to final with no functional changes.This artefact contains the messages from the validation rules document. | Updated |
| ATO EMPWTHSPRDTL.0002 2018 Rule Implementation.zip | 06.12.2018 | Final | 1.0 | Versioned to final with no functional changes.This document contains the schemas, validation rules, and messages from the above artefacts. | Updated |
| ATO EMPWTHSPRDTL.0002 2018 Sample Instances.zip | 06.12.2018 | Final | 1.0 | Versioned to final with no functional changes.Sample Instances updated to reflect schema.**\*Push\***ato.empwthsprdtl.0002.2018.get.01.00.PushRequest.sample.xml - this is the initial request to the ATO for the on boarding and superannuation details.ato.empwthsprdtl.0002.2018.get.01.00.PushResponse.sample.xml - this is the technical receipt to acknowledge that the ATO has received the transaction.**\*Pull\***ato.empwthsprdtl.0002.2018.get.response.01.00.PullRequest.sample.xml - this is the poll message asking whether the response is ready.ato.empwthsprdtl.0002.2018.get.response.01.00.PullResponse.sample.xml - this is the message which states whether or not the response is ready as well as sending the response if it is available.ato.empwthsprdtl.0002.2018.get.response.01.00.PullResponseUnzipped.sample.xml - this is the unzipped attachment containing an example of a payload containging all values of the response message. | Updated |

|  |  |
| --- | --- |
| **Total artefacts in this Package:**  | **7** |
| Present artefacts | 0 |
| New artefacts | 0 |
| Updated artefacts | 7 |
| 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** |
| --- | --- | --- | --- | --- | --- | --- |
| No changes for this publication |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

***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** |
| --- | --- | --- | --- | --- | --- | --- |
| No changes for this publication |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

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)** |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

## Future scope

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

Appendix A – Prior Version History

| **Version** | **Release date** | **Description of changes** |
| --- | --- | --- |
| 0.1 | 15.11.2018 | First draft release of the EMPWTHSPRDTL.0002 service, scheduled for EVTE 15th of November 2018, to support the following changes: The new version of EMPWTHSPRDTL supports collection of employee commencement information using either an ATO generated event ID (Phase 2) or an employer generated event ID (Phase 1). This version also supports registered agents collecting on behalf of their employer clients and provides capability for WPN holders to collect using a registered agent. |