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| Standard Business Reporting  Australian Taxation Office  Payroll Event  PAYEVNT.0003 2018 Package v1.3 Contents    Date: 18th of April 2019 | | | |
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| 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** | | |
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VERSION CONTROL

| **Version** | **Release date** | **Description of changes** |
| --- | --- | --- |
| 1.3 | 18/04/2019 | Final publication release for 2018 PAYEVNT service scheduled for EVTE 18th of April 2019.  **Section 2 Package Contents**  As part of the previous update to this package, an issue was inadvertently added that caused an error to be returned on an email address that worked prior to 16 March 2019. This issue, as well as another issue with DataContracts causing build errors in the Rule Implementation, has been addressed in this package.  **Updated Artefacts:**  The following artefacts were updated. Refer to Section 2 for further information.   * **ATO PAYEVNT 2018 Rule Implementation v1.3.zip** |

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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) Payroll Event (PAYEVNT) 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 PAYEVNT services on 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 PAYEVNT 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 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 PAYEVNT product suite and their relationship to previous service versions:

| **Description** | **Service** | **Change** | **Comments** |
| --- | --- | --- | --- |
| Payroll Event 2018 | PAYEVNT.0003 2018 | Updated | Updated Rule Implimentation include fix for incorrect valid email format and to fix build errors caused by an incorrect reference to DataContracts in PAYEVNTEMP |

### Interactions

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

| **Description** | **Interaction** | **Change** | **Comments** |
| --- | --- | --- | --- |
| Payroll Event 2018 - Submit | payevnt.0003.2018.submit | Present |  |
| Payroll Event 2018 - Update | payevnt.0003.2018.update | Present |  |

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 PAYEVNT.0003 2018 Message Structure Table.xlsx | 15.03.2018 | Final | 1.0 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNTEMP.0003 2018 Message Structure Table.xlsx | 15.03.2018 | Final | 1.0 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNT.0003 2018 Contracts.zip | 15.03.2018 | Final | 1.0 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNT.0003 2018 Sample Instances.zip | 15.03.2018 | Final | 1.0 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNT.0003 2018 Submit Validation Rules.xlsx | 1.11.2018 | Final | 1.1 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNTEMP.0003 2018 Submit Validation Rules.xlsx | 7.03.2019 | Final | 1.2 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNT.0003 2018 Update Validation Rules.xlsx | 1.11.2018 | Final | 1.1 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNTEMP.0003 2018 Update Validation Rules.xlsx | 7.03.2019 | Final | 1.2 | The artefact is within the package and has had no change from the prior package for this year. | Present |
| ATO PAYEVNT 2018 Rule Implementation v1.3.zip | 18.04.2019 | Final | 1.3 | Updated to include fix for incorrect valid email format in PAYEVNTEMP  Updated to fix build errors caused by an incorrect reference to DataContracts in PAYEVNTEMP | Updated |
| ATO PAYEVNT.0003 2018 Message Repository.zip | 7.03.2019 | Final | 1.2 | The artefact is within the package and has had no change from the prior package for this year. | Present |

|  |  |
| --- | --- |
| **Total artefacts in this Package:** | **10** |
| Present artefacts | 9 |
| New artefacts | 0 |
| Updated artefacts | 1 |
| 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. | | | | | |  |
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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** |
| --- | --- | --- | --- | --- | --- | --- |
| No changes for this publication. | |  |  |  |  |  |
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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)** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| n/a |  |  |  |  |  |  |  |

## 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** |
| --- | --- | --- |
| 1.2 | 7/03/2019 | Final publication release for 2018 PAYEVNT service scheduled for EVTE 7th of March 2019.  **Section 2 Package Contents**  Added a new rule to limit valid characters in PAYEVNTEMP Other Allowance Type description (PAYEVNTEMP8).  **Updated Artefacts:**  The following artefacts were updated. Refer to the artefacts change history for further information.   * **ATO PAYEVNTEMP.0003 2018 Submit Validation Rules.xlsx** * **ATO PAYEVNTEMP.0003 2018 Update Validation Rules.xlsx** * **ATO PAYEVNT.0003 2018 Message Repository.xml** * **ATO PAYEVNT 2018 Rule Implementation v1.2.zip** |
| 1.1 | 1/11/2018 | Final publication release for 2018 PAYEVNT service scheduled for EVTE 1st of November 2018.  **Section 2 Package Contents**  Added New Rules to limit valid characters in PAYEVNT & PAYEVNTEMP Address and Submission ID fields.  Modified rule to disallow submitting with both an ABN and WPN.  Added New Interactive Error Message to cater for cancelled ABNs.  WPN can now lodge, using a sending service provider without needing a registered agent to submit on their behalf.  **Updated Artefacts:**  The following artefacts were updated. Refer to the artefacts change history for further information.   * **ATO PAYEVNT.0003 2018 Submit Validation Rules.xlsx** * **ATO PAYEVNTEMP.0003 2018 Submit Validation Rules.xlsx** * **ATO PAYEVNT.0003 2018 Update Validation Rules.xlsx** * **ATO PAYEVNTEMP.0003 2018 Update Validation Rules.xlsx** * **ATO PAYEVNT.0003 2018 Message Repository.xml**   **ATO PAYEVNT 2018 Rule Implementation v1.1.zip** |
| 1.0 | 15.03.2018 | **Section 2 Package Contents**  **Updated:**  The following artefacts were updated with **functional changes**: Refer to the artefacts change history for further information.   * **ATO PAYEVNT.0003 2018 Submit Validation Rules.xlsx**   *Validation rule type was changed from Crossfield to Format (VR.ATO.PAYEVNT.000185).*   * **ATO PAYEVNT.0003 2018 Update Validation Rules.xlsx**   *Two validation rule types were changed. One (VR.ATO.PAYEVNT.000202) from Format to Crossfield and the other (VR.ATO.PAYEVNT.000185) from Crossfield to Format.*   * **ATO PAYEVNT.0003 2018 Message Structure Table.xlsx**   *Reporting Guidance for PAYEVNT11 changed to use less technical terminology.*  *Minimum length for PAYEVNT63 changed to 1.*   * **ATO PAYEVNTEMP.0003 2018 Message Structure Table.xlsx** *Reporting Guidance for PAYEVENTEMP24 changed to use less technical terminology.* * **ATO PAYEVNT.0003 2018 Contracts.zip**   *Schema for PAYEVNT changed to align with the Report Guidance in the Message Structure Tables.*   * **ATO PAYEVNT 2018 Rule Implementation v1.0.zip**   *Updated to include report guidance changes from the message structure tables.*   * **ATO PAYEVNT.0003 2018 Message Repository**   *Re-added to package to align with new standard, versioned to final.*  The following artefacts were updated to Final with **no functional changes:**   * **ATO PAYEVNT.0003 2018 Sample Instances.zip** * **ATO PAYEVNTEMP.0003 2018 Submit Validation Rules.xlsx**   **ATO PAYEVNTEMP.0003 2018 Update Validation Rules.xlsx** |
| 0.2 | 25.01.2018 | **Section 2 Package Contents**  **Updated:**  The following artefacts were updated with **functional changes**: Refer to the artefacts change history for further information.   * **ATO PAYEVNTEMP.0003 2018 Message Structure Table.xlsx** Payee Demographic Details Tuple (PAYEVNTEMP210) MinOccurs changed from 1 to 0. This allows for the date of birth to be completely optional and allows for Death Benefits submission. * **ATO PAYEVNT.0003 2018 Contracts.zip** Contracts updated to reflect changes from the message structure table. Schema for the PAYEVNTEMP has been changed and updated.   + ato.payevnt.0003.2018.01.00.xsd   + ato.payevntemp.0003.2018.01.00.xsd * **ATO PAYEVNT.0003 2018 Sample Instances.zip** Sample instances updated to align with the Contracts. * **ATO PAYEVNT.0003 2018 Submit Validation Rules.xlsx** VR.ATO.PAYEVNT.000186 changed to VR.ATO.PAYEVNT.000203 due to PAYEVNT.0002.2017 and PAYEVNT.0003 2018 using a different Technical Business Rule for the same field. * **ATO PAYEVNTEMP.0003 2018 Submit Validation Rules.xlsx** VR.ATO.PAYEVNTEMP.000169 changed to VR.ATO.PAYEVNTEMP.000183 due to PAYEVNTEMP.0002.2017 and PAYEVNTEMP.0003 2018 using a different Technical Business Rule for the same field. * **ATO PAYEVNT.0003 2018 Update Validation Rules.xlsx** VR.ATO.PAYEVNT. 000186 changed to VR.ATO.PAYEVNT.000203 due to PAYEVNT.0002.2017 and PAYEVNT.0003 2018 using a different Technical Business Rule for the same field. * **ATO PAYEVNTEMP.0003 2018 Update Validation Rules.xlsx** VR.ATO.PAYEVNTEMP.000169 changed to VR.ATO.PAYEVNTEMP.000183 due to PAYEVNTEMP.0002.2017 and PAYEVNTEMP.0003 2018 using a different Technical Business Rule for the same field.   **New:**   * **ATO PAYEVNT 2018 Rule Implementation v0.1.zip** |
| 0.1 | 14.12.2017 | Release of PAYEVNT service version .0003 to support the following changes:   * PR03.1 – misalignments covering modifications to the Onboarding Tuple. * PR03.2 – Misalignment covering cardinality of year of birth. * PR03.3 – New validation rule for ETPs. * PR03.4 – Reflecting Payee address is residential address. * PR03.5 – Change to allow business intermediaries to be authorised for PAYEVNT. * PR07 –Inclusion of report guidance. * PR05 – updates to error messages for business validation responses. * PR06 – Making BMS ID mandatory. * PR04 – New hybrid bulk pattern to support partial rejection of child records.   Further information can be found at [STP Technical Change Roadmap](https://softwaredevelopers.ato.gov.au/eCommerce_Schedules_and_Scope). |