PAYE Modernisation

PSDA Meeting 3rd September

Agenda

- PIT Update – including known issues list
- Parallel Test Update
- Payroll Corrections
- TLS
- Legislation Update
- Action List

PIT Updates

Service Desk Update

- 45 open tickets
- 417 closed tickets (115 closed since last workshop)
- Introduced the facility to re-open tickets if response does not answer fully issue raised

- Please remember not to attach live data to any tickets raised.
- Please remember to be courteous in all your replies.

Document Updates

- Employment ID Guide added

Error handling updates

- Error Structure Guide added
- Validation Rules spreadsheet updates
  - two new columns added
- SOAP integration guide updated
  - links to new error guide

Known Error List

5 issues resolved in August 15ᵗʰ release

2536	REST	RPN & Payroll		Error Code of '-1' returned for Invalid Signature	Change agreed at CAB to use HTTP responses. Validation rules document has been updated.	RESOLVED	New approach discussed at PSDA meeting. CAB required to agree change to HTTP response codes.
2115	REST & SOAP	RPN		Issue relating to LookupRPN responses where the are no RPNs to be returned. What is the expected outcome, An empty list or a no element?	An empty RPN list is returned with HTTP response of 200.	RESOLVED	Description updated. Expected response is decided to be an empty list in REST and a no element in SOAP.
298 / 2625	REST & SOAP	RPN	Response Format	EmployerRegistrationNumber is returned with a leading zero in all 3 file types from the direct upload facility. This only applies to older mock employer data.	Issue fixed. Leading zero is omitted in responses (SOAP / REST) for operations: - Payroll return - Create temporary RPN - LookUp Rpn By Employee - LookUp Rpn By Employer	RESOLVED	
2711	REST & SOAP Payroll		Status	When PRSI Exempt is true and "employeePRSIPaid" and "employerPRSIPaid" are not present in the payslip, check payroll submission returns the payslip status as Pending.	Check Payroll Submission to return Completed status as PRSI exempt is true.	RESOLVED	
2683	REST & SOAP RPN		Look Up	When looking up RPN(s) by employeeID the PPSN requires a leading zero.	No leading zero should be required.	RESOLVED	

Known Error List

15 issues open (no blocking issues) - Release date to be agreed after parallel test opening

2886	SOAP	RPN	Schema Validation	Create New RPN request with invalid Employment Start date Actual Result: RPN is created.	Create New RPN request with invalid Employment Start date. Expected Result: Schema validation Error
2868	SOAP	Payroll	Business Validation	The Path values in the validation errors for Batch submissions are "N/A" instead of the using the values in the Validation Error spreadsheet.	The Path values in the validation errors for Batch submissions shoule be the values in the Validation Error spreadsheet.
2953	REST	RPN	Validation	When validation error 1015 is returned other business validation errors are alse returned.	When permissions/authorisation error occurs no additional business validation errors should be returned.
2956	REST	Headers	Validation	403 validation error when agent TAIN does not match the employer response incorrect content type is set (content type: text/plain) in the response header.	Response Header should have sontent type set to (content type: application/json)
2964	REST & SOAP	RPN	Create RPN	USC is not returning 4th rate. USC bands not cut offs returned for new RPNS.	4th USC rate should be returned. New RPN should return cut offs not bands,
2962	REST	Returns Reconciliation	Validation	Invalid keyId returns a 404.	Invalid keyId should return a 401.
2970	REST & SOAP	Returns Reconciliation	Corrections	If submissions have more invalid payslips than valid payslips in them, then the returns service is never updated to include this payslip for that period.	Returns service should updated.

Known Error List

ID	API	Area	Category	Description	Expected
2734	SOAP	Payroll Submission	Processing Status	When a Batched Payroll submission is submitted with no payslips but LineItemID to Delete then in checkpayroll submission the batch status for that specific batch is PENDING and Submisison status is COMPLETED. However, when a LineItemIDToDelete is supplied along with atleast one payslip in the batch then the batch status and submission status are COMPLETED as expected.	When a LineItemIDToDelete with no payslips but LineItemID to Delete then in the batch then the batch status and submission status are COMPLETED as expected
3062	REST	Payroll Submission & Check Payroll Submission	Validation	Eircode validation is stricter than the published documentation. Eircode :"AAA AAAA" Expected: Complete no errors Actual: Error Code 2014	This eircode should be accepted as per the published documentation.
2550	REST & SOAP	Payroll Submission	Validation	Pension Tracing Number Length Code: 2039 Expect: Require Length 3-8 Actual: Require Length 8	Should follow validation rule
1952	PIT Self Service App	TDM	Browser Compatability	Internet Explorer is unable to create a mock employer and redirects to the dashboard.	IE should be able to create employer.
3060	REST & SOAP	All	Permissions	Agent cert used but no agent tain is included in the request. Expected: HTTP 403 code 1011 Actual: HTTP 500 Internal Error	HTTP 403 code 1011
3012	REST	RPN	Look up	Looking up by employee where the employmentID is the PPSN-Number returns no RPNs while look up all RPNs will retrieve the RPN	Look up by employeeID should return the RPN.
3014	REST	RPN	Look up	Look up RPN by employeeID where the complete employeeID is not provided and only the PPSN (with no dash) is submitted. Actual: 500 error.	Should not return 500.
3058	REST & SOAP	Payroll Submission	Validation/ Warnings	Payslip for employee with no PPSN should display a warning. Actual: 200 and no warning	Warning for no PPSN should be displayed. Code 2045

SOAP

Three general categories that issues are falling into:
- Signing issues
- Namespace issues
- Missing headers

- SOAP sample code - in progress for Friday 7th.

- Link to VRT example
  - https://rospublictest.ros.ie/devsupport/web-service-specs.html
  - Please note that this example does need to be updated to work with PMOD services

Parallel Test

Parallel Test - Update

- Testing Period
  - Week commencing Monday Sept 17th to Monday November 19th

- Participation
  - 25 payroll providers nominated 234 employers, with ~500,000 employees
  - 39 of 234 employers have successfully submitted their List of Employees

- Customer On-Boarding
  - 40 participating customers have requested certificates via MyEnquiries
  - Revenue will commence issuing certificates via MyEnquiries this week
  - Customers may use these certs to create PREM-Only sub-certs as per Live

Parallel Test - Update

- Customer Support
  - Support will be provided via the Employer Helpdesk and MyEnquiries, as per documentation previously issued.
  - The following documentation will be issued prior to test commencement:
    » Submission & Rates and OPA user guides for parallel testing
    » User guide for creating sub-certs for parallel testing
    » List of basic info to be included in support calls by customers

End Points

- Will be provided to PSDA via Sean this week.
- Endpoint must not be used until official notification that test facility is open.

Payroll Corrections

First Submission

Payroll submission

These are the results from your payroll submission. Please download the response file for further information.

Submission ID 100340

Download payroll submission response ↓

Submission results

Status: Completed ⓘ

Payroll reference: AugDisplay

Date submitted: 01/09/2018

Tax year: 2018

Total PAYE deductions

Income Tax: €4,444.66

PRSI: €0.00

USC: €4,444.00

LPT: €0.00

Submission items

Additions: 2

Corrections: 0

Deletions: 0

Invalid: 0

∧ Additions

These items were added to the payroll run and are included in the total PAYE deductions for this submission.

Line item ID	PPS number	Employment ID	Employer reference	Pay date	Income Tax	PRSI	USC	LPT	Action
w603	6327302Q	45J	123000	21/11/2018	€2,222.33	€0.00	€2,222.00	€0.00	View
• *Warning* - *Out-of-date RPN used.*									
w36811	0000892Q	2	123000	21/11/2018	€2,222.33	€0.00	€2,222.00	€0.00	View

ROS homepage

Payroll submission

These are the results from your payroll submission. Please download the response file for further information.

Submission ID: 100341   Download payroll submission response ↓

Submission results	Total PAYE deductions	Submission items
Status: Completed ⓘ	**Income Tax:** €333.33	**Additions:** 1
Payroll reference: AugDisplay	**PRSI:** €0.00	**Corrections:** 1
Date submitted: 01/09/2018	**USC:** €333.00	**Deletions:** 0
Tax year: 2018	**LPT:** €0.00	**Invalid:** 0

^ Additions

These items were added to the payroll run and are included in the total PAYE deductions for this submission.

Line item ID	PPS number	Employment ID	Employer reference	Pay date	Income Tax	PRSI	USC	LPT	Action
w604	6327302Q	45J	123000	21/11/2018	€2,222.33	€0.00	€2,222.00	€0.00	View
• *Warning - Out-of-date RPN used.*									

^ Corrections

These items were corrected in the payroll run and are included in the total PAYE deductions for this submission.

Line item ID	PPS number	Employment ID	Employer reference	Pay date	Income Tax	PRSI	USC	LPT	Action
w36812	0000892Q	2	123000	21/11/2018	€333.33	€0.00	€333.00	€0.00	View
Previous item:									
w36811	0000892Q	2	123000	21/11/2018	€2,222.33	€0.00	€2,222.00	€0.00	View

Revenue
Cáin agus Custaim na hÉireann
Irish Tax and Customs

Payroll Reporting

← ROS homepage

View payroll

Make a new submission

Search by	Recently updated ▼	Search

Recent payroll runs

The following payroll runs were recently submitted / updated.

Payroll reference: AugDisplay

Download payroll run summary ↓

Payroll run details

Status: Processed ⓘ
Last updated: 01/09/2018
Tax year: 2018

Total PAYE deductions

Income Tax: €4,777.99
PRSI: €0.00
USC: €4,777.00
LPT: €0.00

Submission summary

Active items: 3
No. of warnings: 2
Payroll submissions: 2

View active items

∧ **Recent submissions**

Date submitted	Submission ID	Additions	Corrections	Deletions	Invalid items	Income Tax	PRSI	USC	LPT	Status ⓘ	Action
01/09/2018	100341	1	1	0	0	€333.33	€0.00	€333.00	€0.00	Completed	View
01/09/2018	100340	2	0	0	0	€4,444.66	€0.00	€4,444.00	€0.00	Completed	View

ROS homepage

Payroll submission

These are the results from your payroll submission. Please download the response file for further information.

Submission ID: 100340

Download payroll submission response ↓

Submission results

Status: Completed ⓘ

Payroll reference: AugDisplay

Date submitted: 01/09/2018

Tax year: 2018

Total PAYE deductions

Income Tax: €4,444.66

PRSI: €0.00

USC: €4,444.00

LPT: €0.00

Submission items

Additions: 2

Corrections: 0

Deletions: 0

Invalid: 0

⌃ Additions

These items were added to the payroll run and are included in the total PAYE deductions for this submission.

Line item ID	PPS number	Employment ID	Employer reference	Pay date	Income Tax	PRSI	USC	LPT	Action
w603	6327302Q	45J	123000	21/11/2018	€2,222.33	€0.00	€2,222.00	€0.00	View
• *Warning* - *Out-of-date RPN used.*									
w36811	0000892Q	2	123000	21/11/2018	€2,222.33	€0.00	€2,222.00	€0.00	View
• *Note* - *Item modified by subsequent payroll submission*									

ROS homepage

Revenue
Cáin agus Custaim na hÉireann
Irish Tax and Customs

Payroll Reporting

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Submission item details

These are the payroll details for this submission item.

Status: Inactive

Reference details

Run reference	AugDisplay
Submission ID	100340
Line item ID	w36811

Employee details

Name	PAYEOS-MOSE PAYEOS-NADER

Employee ID

PPS number	0000892Q
Employment ID	2

Address

Address line 1	1001 The Close Dublin Ireland
County	Dublin
Eircode	A65F4E2
Country code	IRL
Date of birth	05/04/1992
Employer reference	123000
Employment start date	01/01/2013
Pay frequency	Monthly
Pay periods	12
Shadow payroll	No
Directorship	Proprietary

Pay and deductions

Pay date	21/11/2018
RPN number	20
Gross pay	€0.00
Pay for income tax	€226.17
Income tax paid	€2,222.33
Tax credits	€0.00

Tax rates

Tax rate	1
Standard rate cut off point this period	€0.00
USC status	Ordinary
Pay for USC	€2,583.34
USC paid	€2,222.00
PRSI exempt	No

PRSI classes

PRSI class 1	A1
Insurable weeks	8
Pay for employee PRSI	€2,583.34
Employee PRSI paid	€0.00
Pay for employer PRSI	€2,583.34
Employer PRSI paid	€0.00
LPT deducted	€0.00

Other pay and deductions

Gross medical insurance paid by employer	€0.00
Share based remuneration	€0.00
Taxable benefits	€0.00

Revenue
Cáin agus Custaim na hÉireann
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Payroll Reporting

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Amend   **Delete**

Submission item details

These are the payroll details for this submission item.

Status: Active

Reference details

Run reference	AugDisplay
Submission ID	100341
Line item ID	w36812
Previous line item ID	w36811

Employee details

Name	PAYEOS-MOSE PAYEOS-NADER
Employee ID	
PPS number	0000892Q
Employment ID	2
Address	
Address line 1	1001 The Close Dublin Ireland
County	Dublin
Eircode	A65F4E2
Country code	IRL
Date of birth	05/04/1992
Employer reference	123000
Employment start date	01/01/2013
Pay frequency	Monthly
Pay periods	12
Shadow payroll	No
Directorship	Proprietary

Pay and deductions

Pay date	21/11/2018
RPN number	20
Gross pay	€0.00
Pay for income tax	€333.17
Income tax paid	€333.33
Tax credits	€0.00

Tax rates

Tax rate	1
Standard rate cut off point this period	€0.00
USC status	Ordinary
Pay for USC	€333.34
USC paid	€333.00
PRSI exempt	No

PRSI classes

PRSI class 1	A1
Insurable weeks	8
Pay for employee PRSI	€333.34
Employee PRSI paid	€0.00
Pay for employer PRSI	€333.34
Employer PRSI paid	€0.00
LPT deducted	€0.00

Other pay and deductions

Gross medical insurance paid by employer	€300.00
Share based remuneration	€0.00
Taxable benefits	€0.00

TLS

TLS – Supported versions

Query raised regarding the TLS setting in PIT vs Live

- TLS 1.0 is end of live
  - Currently IE 8, 9 and 10 have support for TLS 1.2 disabled by default which is why we've continued to allow TLS 1.0 in live for now

- However **TLS 1.2** should be used for PMOD services

- Revenue's supported protocols are under constant review to balance security against ongoing support for older browsers;

Legislation Update

PSDA Actions

AOB

AOB

- Next Meetings:
  - Wednesday 12th of September 11am
  - Wednesday 3rd of October 11am
  - Wednesday 24th of October 11am