

# SEM R1.9.0 (April 2011 Release)

# Minutes - Change Control Forum (CCF) Meeting

### Date: September 15th 2010

#### Time: 14:00 – 15:45

Meeting Attendees			
Sean Mackin (Chair)	SEMO		
Nigel Thomson	SEMO		
Colm Gaffney	SEMO		
Dermot Barry	SEMO		
Sonya Twohig	EirGrid TSO		
Jill Halliday	NIE Supply		
Emeka Chukwureh	Airtricity		
Sean McCrea	Energia		
Philip Patterson	NIE		
Caroline Gallagher	ESBI		
Patrick O' Hagan	Endesa		
Jose Sanchez	Endesa		
Paula Leonard	ESB		
Sinead O' Hare	NIE Energy		

## Introduction – Sean Mackin, SEMO IT Manager

As this was the first Change Control Forum (CCF) since the establishment of the SEMO Design Service (SDS) Sean provided an overview of the SDS. This covered:

- The functions and responsibilities of the SDS;
- The purpose and principles of the CCF;
- Deployment Criteria to be considered by the CCF and
- The allocation of release capacity across the two change streams (Modification Proposals and Change Requests).

Total Release Capacity for a scheduled bi-annual release to the Central Market Systems (CMS) is 6,125 vendor hours, 30% of which is required for the provision of assessments, test and deployment support, leaving a net development capacity of 4,288 hours per release.

Industry agreement splits the allocation of release capacity as follows:

- 3,430 hours (80%) to approved Modification Proposals (approved by the Modifications Committee)
- 858 hours (20%) to approved non-T&SC CRs (approved by the CCF)

• Capacity not utilised by one change stream may be utilised by the other as appropriate.

### Release Capacity allocated to date – Sean Mackin

Sean gave an overview of those changes (approved Modification Proposals) which have already been included in scope for the SEM R1.9.0 release. The following table summarises the used capacity allocation for the release and the remainder available.

Modification Proposals			
CR Ref.	Mod. Ref.	Description	Vendor
			Hours
SEM_PC_CR217	46_09	Treatment of UIs for Pumped Storage Units	144
SEM_PC_CR242	12_09	Loss adjustment of SUC and NLC in CONP and	72
		MWP	
SEM_PC_CR199	34_09	Global Settlement	1,131
		Total Modification Capacity Usage	1,347
		Modification Capacity Surplus	2,083
Non-T&SC Change Requests			
		Unused capacity from Modifications stream	2,083
		Non-T&SC Capacity Allocation	858
		Total Remaining Capacity Available	2,941

Note: CR199 relates to Mod\_34\_09 – Global Settlement which we anticipate will be approved by the SEM Committee by the end of September.

#### Presentation of SEMO Change Requests – Nigel Thomson, Market Operations

Nigel gave a description of each Change Request raised by SEMO for consideration for the April release scope. Along with the description a detailed explanation of the benefits and rationale behind each change was also provided to the CCF.

The following list outlines the Change Requests put forward by SEMO for discussion:

Change Requests Proposed by SEMO				
CR Ref	System	Description	Priority	Vendor Hours
SEM_PC_CR172	MI/MA	MIUN Calculation	High	TBD
SEM_PC_CR170	FIN	Payment Currency Costs	High	TBD
SEM_PC_CR234	STL / FIN	Currency Costs calculation in Axapta and transfer to Settlement	High	TBD
SEM_PC_CR180	All	Exchange Rates in Central Market Systems	High	178
SEM_PC_CR225	STL	Historical Cross-Border Resettlement	High	TBD
SEM_PC_CR209	STL	Improved upload and maintenance of Uninstructed Imbalance and Testing Tariff Values in Settlements	High	55
SEM_PC_CR210	STL	Provide a separate exchange rate for Capacity Invoicing calculations	High	128
SEM_PC_CR200	MI	Max Limit of 6 SRAs per PT in MI	High	TBD
SEM_PC_CR240	STL / FIN	Bad Debt Smearing Process	High	TBD
SEM_PC_CR187	MI	MOI Batch Functionality	High	336
SEM_PC_CR231	MI / STL	MISTL DLY PUSH Event Window	High	TBC
SEM_PC_CR214	STL	Removal of 0INTEREST from INTEREST Import Source	High	42
SEM_PC_CR178	MI	Standing Bid Conversion Event	High	228
SEM_PC_CR190	TRM	SRA Cancellation in TRM	High	140

SEM_PC_CR235	FIN	Market Type required for each Open Transaction on Axapta	High	TBD
SEM_PC_CR233	FIN	Invoice Details applied to Axapta Sales Journals	High	TBD
SEM_PC_CR232	MI	Viewing Invoices on the MPI	High	TBD
SEM_PC_CR241	FIN	Invoice Numbers in Axapta	High	TBD
SEM_PC_CR201	CRM	Supplier and GU SRA Overview in TRM	High	TBD
SEM_PC_CR228	CRM	Calculation of Forecast ENG-CAP price in TRM	High	TBD
SEM_PC_CR203	MA	Displaying UUC Penalty Costs in MA	Medium	142
SEM_PC_CR239	FIN	Duplicate Vouchers in Axapta	Medium	TBD
SEM_PC_CR174	MI	MPI dropdown values for TS	Medium	TBD
SEM_PC_CR229	CRM	Future VAT rates in TRM	Medium	TBD
SEM_PC_CR211	STL	Simultaneous running of multiple Value Imports	Medium	TBD
SEM_PC_CR237	STL	Automatic Email Notification of Published Invoices	Medium	TBD
SEM_PC_CR212	STL	DDF Selection based on Import type	Medium	TBD
SEM_PC_CR236	FIN	Axapta Account Details updated automatically on Sales Ledger	Medium	TBD
SEM_PC_CR168	STL	Unnecessary File Import Type selection	Medium	52
SEM_PC_CR213	STL	Improved Querying of Settlement Data	Medium	TBD
SEM_PC_CR238	STL	IRCU included in Energy Invoices	Low	TBD
SEM_PC_CR160	FIN	Reconciliation and Loading of Payments	Low	TBD
SEM_PC_CR226	MI	Pop-up Reminder of Digital Cert Renewal	Low	TBD

### Presentation of Participant Submitted Change Requests – Market Participants

Various Market Participants gave a description and rationale for each Change Request raised by them for consideration for the April release scope.

The following list outlines the Change Requests put forward by Market Participants for discussion:

Change Requests Proposed by Market Participants				
Cr Ref	System	Description	Priority	Vendor
				Hours
SEM_PC_CR215	STL	MSQ In Public Settlements Reports	High	25
SEM_PC_CR224	STL	Ad-Hoc flag in Type 3 statements	Medium	TBD
SEM_PC_CR188	MI	Include a Download in pdf option for	Medium	TBD
		SEMO published invoices		
SEM_PC_CR189	STL	Invoices Filter checkbox change	Medium	TBD
SEM_PC_CR198	MI	Additional COD Validations	Medium	TBD
SEM_PC_CR192	STL	MSQ in Capacity PIR Report	Medium	TBD
SEM_PC_CR193	MI	TLAF publishing in the MPI	Medium	TBD
SEM_PC_CR204	STL	MGR report inclusion of resource type	Medium	TBD
SEM_PC_CR205	MI	MPI Weblink User Access	Medium	TBD
SEM_PC_CR230	STL	Meter Data Submission by Generator	Medium	TBD
		Unit		

## **Prioritisation Discussion**

Following the presentations from Market Operations and Market Participants the SDS proposed a "provisional prioritisation list" which could be considered for Impact

Assessment. The CCF Chair clarified that this list would be progressed to the second meeting of the CCF for the April 2011 release (i.e. CRs outside this list would not be considered for the second CCF meeting). The provisional list as proposed by the SDS was as follows:

Provisional Prioritisation List as Proposed by the SDS				
Cr Ref	System	Description	Priority	Vendor Hours
SEM_PC_CR172	MI/MA	MIUN Calculation	High	TBD
SEM_PC_CR170	FIN	Payment Currency Costs	High	TBD
SEM_PC_CR234	STL / FIN	Currency Costs calculation in Axapta and transfer to Settlement	High	TBD
SEM_PC_CR180	All	Exchange Rates in Central Market Systems	High	178
SEM_PC_CR225	STL	Historical Cross-Border Resettlement	High	TBD
SEM_PC_CR209	STL	Improved upload and maintenance of Uninstructed Imbalance and Testing Tariff Values in Settlements	High	55
SEM_PC_CR210	STL	Provide a separate exchange rate for Capacity Invoicing calculations	High	128
SEM_PC_CR200	MI	Max Limit of 6 SRAs per PT in MI	High	TBD
SEM_PC_CR240	STL / FIN	Bad Debt Smearing Process	High	TBD
SEM_PC_CR215	STL	MSQ In Public Settlements Reports	High	25
SEM_PC_CR214	STL	Removal of 0INTEREST from INTEREST Import Source	High	42
SEM_PC_CR178	MI	Standing Bid Conversion Event	High	228
SEM_PC_CR190	TRM	SRA Cancellation in TRM	High	140
SEM_PC_CR187	MI	MOI Batch Functionality	High	336
SEM_PC_CR231	MI / STL	MISTL DLY PUSH Event Window	High	TBC
SEM_PC_CR235	FIN	Market Type required for each Open Transaction on Axapta	High	TBD
SEM_PC_CR233	FIN	Invoice Details applied to Axapta Sales Journals	High	TBD
SEM_PC_CR232	MI	Viewing Invoices on the MPI	High	TBD
SEM_PC_CR241	FIN	Invoice Numbers in Axapta	High	TBD
SEM_PC_CR201	CRM	Supplier and GU SRA Overview in TRM	High	TBD
SEM_PC_CR228	CRM	Calculation of Forecast ENG-CAP price in TRM	High	TBD
SEM_PC_CR189	STL	Invoices Filter checkbox change	Medium	TBD
SEM_PC_CR192	STL	MSQ in Capacity PIR Report	Medium	TBD
SEM_PC_CR189	STL	Invoices Filter checkbox change	Medium	TBD
SEM_PC_CR224	STL	Ad-Hoc flag in Type 3 statements	Medium	TBD
SEM_PC_CR203	MA	Displaying UUC Penalty Costs in MA	Medium	142

There followed general discussion around the prioritisation of all of the CRs presented resulting in the following agreement:

- CR198 (Additional COD validations) would be raised to High priority.
- CR189 (Invoices Filter Checkbox change) and CR232 (Viewing Invoices on the MPI) would drop to a Low priority and be removed from the list to go forward to meeting 2 of the CCF.

- CR193 (TLAF Publishing in the MPI) would added to the list for assessment. In parallel SEMO would investigate the potential for publishing TLAFs on the SEMO website in a standardised format.
- CR230 (Meter Data Submission by Generator Unit) requires further discussion with the other Meter Data Providers before it could be considered to progress any further.
- CR234 (Adhoc flag in Type 3 statements) while this CR is going forward for consideration and assessment, its implementation would have to be carefully considered by all Participants to determine the impact on their own systems before it could be included in scope.

In addition Market Participants raised a number of points during the discussions:

- In principle, changes to interfaces between the Central Market Systems and Market Participant systems should be keep to a minimum when considering a specific implementation option for a Change Request.
- SEMO would request that our vendors provide high-level detail on impacts on Participants for the relevant Change Requests.

Based on these agreements, the following table outlines the **agreed prioritisation list** for which SEMO will request Impact Assessments from our vendors and will progress to Meeting 2 of the CCF for the April release:

Provisional Prioritisation List as Proposed by SEMO				
Cr Ref	System	Description	Priority	Vendor Hours
SEM_PC_CR172	MI/MA	MIUN Calculation	High	TBD
SEM_PC_CR170	FIN	Payment Currentcy Costs	High	TBD
SEM_PC_CR234	STL / FIN	Currentcy Costs calculation in Axapta and transfer to Settlement	High	TBD
SEM_PC_CR180	All	Exchange Rates in Central Market Systems	High	178
SEM_PC_CR225	STL	Historical Cross-Border Resettlement	High	TBD
SEM_PC_CR209	STL	Improved upload and maintenance of Uninstructed Imbalance and Testing Tariff Values in Settlements	High	55
SEM_PC_CR210	STL	Provide a separate exchangerate for Capacity Invoicing calculations	High	128
SEM_PC_CR200	MI	Max Limit of 6 SRAs per PT in MI	High	TBD
SEM_PC_CR240	STL / FIN	Bad Debt Smearing Process	High	TBD
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SEM_PC_CR214	STL	Removal of 0INTEREST from INTEREST Import Source	High	42
SEM_PC_CR178	MI	Standing Bid Conversion Event	High	228
SEM_PC_CR193	MI	TLAF publishing in the MPI	High	TBD
SEM_PC_CR190	TRM	SRA Cancellation in TRM	High	140
SEM_PC_CR187	MI	MOI Batch Functionality	High	336
SEM_PC_CR231	MI / STL	MISTL DLY PUSH Event Window	High	TBC
SEM_PC_CR235	FIN	Market Type required for each Open Transaction on Axapta	High	TBD
SEM_PC_CR233	FIN	Invoice Details applied to Axapta Sales Journals	High	TBD
SEM_PC_CR198	MI	Additional COD Validations	High	TBD

SEM_PC_CR241	FIN	Invoice Numbers in Axapta	High	TBD
SEM_PC_CR201	CRM	Supplier and GU SRA Overview in TRM	High	TBD
SEM_PC_CR228	CRM	Calculation of Forecast ENG-CAP price	High	TBD
		in TRM		
SEM_PC_CR192	STL	MSQ in Capacity PIR Report	Medium	TBD
SEM_PC_CR224	STL	Ad-Hoc IfIg in Type 3 statements	Medium	TBD
SEM_PC_CR203	MA	Displaying UUC Penalty Costs in MA	Medium	142

# **Next Steps/Actions**

- SEMO to circulate minutes of the CCF Meeting of September 15<sup>th</sup>.
- SEMO to issue Change Requests to our vendors for Impact Assessment.
- SEMO to confirm next meeting on receipt of Impact Assessments from the CMS vendors.