

APPENDIX B – P99 BSC AGENT IMPACT ASSESSMENT

MP No.	99	Title	Changes to Accreditation and the PARMS Serials and Standards resulting from the Performance Assurance Framework (PAF) Review (Phase 1)
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BCA Name	Clive Mallinson	Assessor	SVA Agent	Date	29/11/02
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<p>Costs</p> <p>£45,205.00 – Estimated cost for amending the Pool Application to produce six new PARMS serials as specified in the attachments to MP 99 entitled "PARMS Serials and Standards – Revised Following Consultation" (where the source is defined as SVAA) and "P99 – Changes required by SVAA."</p> <p>On-going costs. There will be a small increase in the overall operational effort involved in running the PARMS serials and Market Indicator Reports. However, the SVA Agent will absorb any associated additional costs.</p>
<p>Timescale implications</p> <p>The elapsed time for developing and testing P99 will be 4 months assuming that no other developments are taking place at that time.</p> <p>Alternatively, if P81 and P99 were developed simultaneously, resulting in a single release of the Pool Application, the overall elapsed time would be 6 months for both developments.</p> <p>The above timescales assume that ELEXON will complete the reviews of the DFS and witness test report within 5 days of receipt. If the reviews take longer this could result in a corresponding increase in elapsed times.</p>
<p>Risks</p>

Comments

It is assumed that development could not start until after March 2003, so costs have been calculated using 2003/2004 rates.

The attached spreadsheet shows the SVA Agent's interpretation of the overall effect of the changes.

The new serials will all be developed in the Pool Application. SP07 replaces one of the Market Indicator Reports currently coded into the Logging and Performance Reporting Application: flow Id IMC. The SVA Agent believes that it would be beneficial to both parties if, as part of the P99 development, the other three Market Indicator Reports produced by Logging and Performance Reporting (flow Ids GCF, MAE and SCM) were also transferred to the Pool Application, and decommissioned from the Logging and Performance Reporting Application. The additional cost involved with this transfer and decommissioning will be borne by the SVA Agent.

Consideration needs to be given to the implications of Modification Proposal P81, which proposes changes to P0103 (Supplier Serial 1). This report will be replaced by SP08 under P99.

Consideration also needs to be given to how the transition from the existing reports to the new serials will be achieved, and whether any special one-off reports will be required to ensure that all data is captured. This is particularly relevant for the transition from the quarterly P0108 and P0112 reports to the monthly DA01, and from the weekly IMC report to the Monthly SP07. No allowance has been made in this assessment for any one-off reports that may be required.

Assumptions

- Witness testing will be required.
- The reviews of the DFS and witness test report will be completed by ELEXON within 5 days of receipt.

Exclusions

- No allowance has been made for any special reports that may be required during the transition phase. These will be costed separately when the requirements have been defined.
- No allowance has been made for any catch-up runs that may be required following implementation.

Recommendation

Not applicable.

Impact assessment issued by SVAA to BSCCo Change Processes

NETA Change Form	MP/CP/TP No: MP99
	Logica reference: ICR429
Title: Changes to Accreditation and the PARMS Serials and Standards resulting from the Performance Assurance Framework.	
Identified by: BGT	Date received: 22-Nov-2002

Statement of requirement
Baseline affected: NETA Service Definition Baseline (V2.0)
Assumed changes over baseline: None
Description of Change: See attached original MP99.
Proposed solution: See attached original MP99.
Justification for Change: See attached original MP99.
Proposed changes to Service Levels: None
Proposed changes to the Agreement: None
Attachments/references: <ul style="list-style-type: none"> • MP99 Design Analysis, • MP99, • MP99 Requirements Specification (P99RS10), • P99RS10 Annex A (checklist), • P99RS10 Annex B (serials), • P99RS10 Annex C (cross-references) • P99 – File Formats for PARMS Data from the CDCA

To be completed by Logica			
	High Level Impact Assessment	Detailed Level Impact Assessment	Quotation
Tick which stage is being completed:		<input type="checkbox"/> Version 2.0	
Signed by Logica Contract Manager:			
Date:		29-Nov-2002	
HLIA category: Small/Medium/Large/Other		Price for DLIA:	
If this is a Quotation, are consequential modifications needed to the DLIA? Yes/No.			

Logica's proposal		
Logica's understanding of the requirement: See Design Analysis.		
Logica's proposed design solution: See Design Analysis.		
Consequential changes to Project Deliverables: CDCA documentation – see Design Analysis.		
Consequential impact on BSC Service Users or Other Service Providers:		
Testing strategy: N/A		
Management plan for developing the Change:		
Project plan for developing the Change: The estimated time to complete the development of this change is 4 weeks.		
Method of deployment:		
N/A	Is a planned outage required? No	
Price for Design and Build:		
Item description:	Price (ex VAT)	Type of price:
Documentation changes	£12 200	Fixed
Pool format files	£7 500	Fixed
Price for Operate and Maintain:		
Item description:	Price per month (ex VAT)	Type of price:
Operate	£455	Fixed
Maintain	£0	Fixed
If this is a DLIA or Quotation, is a price breakdown in the agreed format attached? Yes		
Terms attaching to the offer		
Validity period of offer: 30 days	Type of offer: Firm	

Assumed start date:
Payment milestones: Logica will invoice in full for this change on deployment or within one month of the change being ready for deployment.
Document turnaround time: 5 days
Impact on Service Levels: None
Impact on performance of the System:

ID	Task Name	Week 1					Week 2					Week 3					Week 4					Week 5				
		S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W
1	P99	[Gantt bar spanning Weeks 1-4]																								
2	Documentation	[Gantt bar spanning Weeks 1-3]																								
3	IDD	[Gantt bar spanning Weeks 1-2]																								
9	URS	[Gantt bar spanning Weeks 1-2]																								
15	Change to Operational Procedures	[Gantt bar spanning Weeks 3-4]																								
21	Excel Utility	[Gantt bar spanning Weeks 3-4]																								

Other terms:

If this is a Quotation, is a draft contract amendment attached? Yes/No

- Responsibilities of ELEXON:**
- For all DCRs which are subject to review, Logica shall provide one draft issue and a maximum of 5 working days has been allowed for ELEXON to review and comment on the updates. Comments will be addressed and the final issue will be provided. A maximum of 2 working days has been allowed for review confirmation and signoff by ELEXON.
 - Within reasonable levels, ELEXON will make available appropriate staff to assist Logica during the development of this change.

- Assumptions made by Logica:**
- Price and duration assume that this change is developed in isolation and the effects of other changes are excluded.
 - Price excludes provision for indexation of daily rates from 1st April 2003.
 - Price is for creating DCRs, not a formal documentation issue.
 - No allowance is included in the price for Service Descriptions being different from the Change/Modification Proposal.

Options and alternatives:

MP99 Design Analysis

Overview:

The Performance Assurance Reporting and Monitoring Service (PARMS) Serials provide Standards on key areas of performance for Suppliers and Suppliers' Agents. The Serials and Standards form one component of the Performance Assurance Framework (PAF).

In the interest of effective competition promotion in the electricity industry PARMS data will be altered and should contribute to a more contemporary and user friendly data set with a more results oriented approach.

Manual flows are therefore required to be reported to BSCCo for use in PARMS with regards to CVA MOA Fault Resolution and CVA MOA Proving Tests. These flows will be in the form of Pool format files attached to an email.

Document Changes:

	BMRA	CDCA	CRA	ECVAA	SAA	TAA
URS		✓				
SS						N/A
DS						N/A
MSS		✓				N/A
OSM		✓				

IDD	Part 1 document	
	Part 1 spreadsheet	
	Part 2 document	✓ (CDCA-Ixxxx)
	Part 2 spreadsheet	

1. IDD - Add 2 new manual flows to report CVA MOA performance details with regards to fault resolution and proving tests.
2. OSM, LWIs - Add a manual procedure for creating the flow in Pool format and sending them via email to BSCCo.

Software Changes:

1. No NETA Central System software changes involved.

Other Changes:

1. A standalone Microsoft Excel utility will be developed and tested to generate the 2 types of Pool format files from manually entered CVA MOA Fault Resolution and CVA MOA Proving Tests data. The files will conform to the format as defined in the 'P99 – File Formats for PARMS data from CDCA' No NETA Central System software changes involved.

Notes:

1. New flows added as part of this change will be collated on a monthly basis.
2. New flows added as part of this change will be reported monthly.
3. No working practices will be affected.

Testing:

1. No NETA Central System testing involved.