NETA Change Form

Title		Version No.	
Introduction of a Zonal Transmission Losses Scheme		0.2	
		LogicaCMG Reference	
		ICR726	
ELEXON Reference	Date CP Received	Date IA Issued	
P198	1 March 2006	6 March 2006	
LogicaCMG Contact Name	Baseline for Impact Assessment		
Neil Riddleston	P198 Requirement Specification v1.0, dated 13 February 2006 [P198AS]		
Price Breakdown			
Item description	Remarks	Price (ex VAT)	
Change Specific		£18,762	
Incremental Release Costs		£0	
Fixed Release Costs		£17,114	

Total Price (ex VAT)	£35,876
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Price Tolerance	0%
Justification for Price Tolerance	
N/A	

Project Duration	8 weeks	
Cut Off Date for Inclusion in Specified Release (if applicable)		
N/A		

Operational Price (e.g. per annum or event) (ex VAT) 2 - £1,550 per annum
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Rationale

- 1. Registration of BM Unit-specific TLF for each forthcoming BSC year (3 days at Delivery Assistant grade)
- 2. Operation of CDCA 'Report Aggregated Volumes' script (CDCA-F029) (2 days at Senior Analyst grade)

Annual Maintenance Price (ex VAT)	£0	
Rationale		
The Annual Maintenance Price is zero under the agreement commencing on 1 January 2005.		

Validity Constraints

- Price and duration assume that this change is performed against the SAA baseline as at 27 February 2006.
- Price and duration assume that this change is developed in isolation and the effects of other changes are excluded.
- No allowance is included for the final solution being different from the baseline.
- No allowance is included for supporting Release Audit activities. Any effort will be charged at contracted T&M rates
- No allowance is included for supporting ELEXON assurance activities. Any effort will be charged at contracted T&M rates
- No allowance is included for End to End/Participant Testing activities. Any effort will be charged at contracted T&M rates
- No allowance is included for Walkthrough activities. Any effort will be charged at contracted T&M rates
- No allowance is included to support ELEXON in parallel run testing activities

The validity period for this quote is 30 days and the offer is based on the following payment schedule:

- LogicaCMG will invoice 30% on receipt of Purchase Order or authorised start of work, 30% on completion of first build phase, 30% on live implementation and 10% on successful completion of the Success Criteria or one month after live implementation, whichever is sooner
- Operate charge invoicing will be deferred until the de minimis limit has been reached

Authorised Signature	Date Signed

Requirements and Solution

Brief Summary of Change

P198 seeks to spread the cost of transmission more fairly across participants by applying transmission charges on a zonal basis rather than a uniform system wide basis. The solution is exactly the same as that for the earlier P82.

P82 was approved by Ofgem and implemented in the CVA Nov03 Release. However, P82 approval was subsequently reversed and P82 was removed again in the CVA Jun04 Release. The P82 functionality was never used in the intervening period.

LogicaCMG's Proposed Solution

The 'removal' of P82 was limited to the addition of footnotes in the IDD Part 1, IDD Part 2, CDCA URS and CRA URS. All other documentation and software remained unchanged. Therefore to reinstate the P82 functionality will involve the following tasks:

- IDD Part 1 remove footnote 1
- IDD Part 2 remove footnotes 1, 2, 3, 4, 5, 6, 10 & 11
- CDCA URS remove footnotes 3, 4, 5, 10, 11, 12, 13, 15 & 16
- CRA URS remove footnotes 4, 5, 9 & 12
- Perform testing on CDCA 'Report Aggregated Volumes' scripts (CDCA-F029) due to the increased data scope since BETTA

No DCRs will be created for the documentation changes – they will be changed directly in the full document release of IDD and URS.

It is assumed that this change will implemented in the Nov06 Release in order to allow a go live date of 1 April 2007.

Deviation from ELEXON's Solution / Requirements

None

Operational Solution and Impact

None

Testing Strategy

Unit		Change Specific		End to End	
Module		Operational Acceptance		Participant Testing	
System		Performance		Parallel Running	
Regression	Χ	Volume	Х	Deployment/ Backout	

Other:

Testing with post-BETTA dataset will involve tests R2T-27, R2T-28 for data setup plus R3A-01

Validated Assumptions

P198 functionality is identical to P82.

Outstanding Issues None **Changes to Service Services Impacted BMRA** CDCA CRA **ECVAA** SAA TAA Other Software IDD Part 1 Χ Χ (Docs) IDD Part 1 (S'Sheet) IDD Part 2 Χ Χ (Docs) IDD Part 2 (S'Sheet) **URS** Χ Χ SS DS MSS OSM **LWIs** RTP None Comms None Other None **Nature of Documentation Changes** See "LogicaCMG's Proposed Solution" **Nature / Size of System Changes** None **Deployment Issues, e.g. Outage Requirements:** None **Impact on Service Levels:** None None **Impact on System Performance: Responsibilities of ELEXON** Within reasonable levels, ELEXON will make available appropriate staff to assist LogicaCMG during the development of this change. **Acceptance Criteria**

This is covered by the acceptance criterion 2 in the "CVA Program – Release Acceptance Criteria" document for the Feb03 Release.

