

## P213 - Summary of Central Systems and ELEXON Impact Assessment Responses

ELEXON AND BSC AGENTS		
ELEXON		
	Comments/Implementation Time Requested	Estimated Cost
Implementation	At least 3 months lead time, and 1 month following Logica development and Cap Gemini testing. A stand alone release recommended.	Documentation Updates: 18 man days Testing: 27.5 man days Walk-through: 27.5 man days Release overheads: 175 man days
Total		248 man days = £54,560
LOGICA (SYSTEM DESIGN)		
	Comments/Implementation Time Requested	Estimated Cost
Proposed Modification	Option (a): 12 weeks lead time Option (b): 13 weeks lead time	Option (a) or (c) = £101,687 Option (b) i. ii. or iii = £115,960
Alternative Modification	Option 1: 15 weeks lead time Option 2: 17 weeks lead time Option 3: 18 weeks lead time	Option 1: £138,866 Option 2: £173,491 Option 3: £181,278
PROFILE ADMINISTRATOR		

	Comments/Implementation Time Requested	Estimated Cost
	No Impact.	N/A
<b>CAP GEMINI - SVAOSS OPERATIONAL/TESTING</b>		
	Comments/Implementation Time Requested	Estimated Cost
	Lead time = 15 to 19 weeks depending on options chosen	Core Changes £30,082 Option 1: £6,557 Option 2: £6,109 Option 3: £7,452 Option 4: £895
<b>GAP GEMINI - SVAA</b>		
	Comments/Implementation Time Requested	Estimated Cost
Proposed Modification	An elapsed time of 2 months from receipt of the revised software should be allowed for completion of testing, regardless of the options chosen.	Options (a) or (c): £ 86,379 Option (b): an additional £1,505
Alternative Modification		Option 1: an additional £1,505 Option 2 or 3: an additional £2,007
Ongoing Operational		Ongoing operational work to update the Substitution Table in SVAA as standing data. <ul style="list-style-type: none"> <li>• The first 20 changes in a calendar month - £0</li> <li>• for 21 to 30 changes in a calendar month - £87</li> <li>• for 31 to 40 changes in a calendar month - £174</li> <li>• for each subsequent 10 changes (or part</li> </ul>

		thereof) there will be an additional charge of £87
--	--	--

TOTAL BSC AGENT AND ELEXON IMPELMENTATION COSTS SPLIT BY OPTION		
	Cost Breakdown	Total
Proposed		
<b>(a)</b> Substitution table used by SVAA only <b>OR (c)</b> Data published on the BSCCo website (rather than included in MDD)	Logica: £101,687; Cap Gemini (SVAOSS): £30,082; Cap Gemini (SVAA): £86,379 and ELEXON: £54,560	<b>£272,708</b>
<b>(b)i</b> MDD data flows include the substitution table information (D0269 and D0270)	Logica: £115,960; Cap Gemini (SVAOSS): £30,082 + £6,557; Cap Gemini (SVAA): £86,379 + £1,505 and ELEXON: £54,560	<b>£295,043</b>
<b>(b)ii</b> MDD data flows include the substitution table information (D0280)	Logica: £115,960; Cap Gemini (SVAOSS): £30,082 + £6,109; Cap Gemini (SVAA): £86,379 + £1,505 and ELEXON: £54,560	<b>£294,595</b>
<b>(b)iii</b> MDD data flows include the substitution table information (a new MDD data flow)	Logica: £115,960; Cap Gemini (SVAOSS): £30,082 + £7,452; Cap Gemini (SVAA): £86,379 + £1,505 and ELEXON: £54,560	<b>£295,938</b>
Alternative		
<b>1<sup>1</sup></b> Multiple LLFCs allowed	Logica: £138,866; Cap Gemini (SVAOSS): £30,082 + £895; Cap Gemini (SVAA): £86,379 + £1,505 and ELEXON: £54,560	<b>£312,287</b>
<b>2<sup>1</sup></b> Multiple LLFCs allowed and included in the Distribution Use of System (DUoS) Reports	Logica: £173,491; Cap Gemini (SVAOSS): £30,082 + £895; Cap Gemini (SVAA): £86,379 + £2,007 and ELEXON: £54,560	<b>£347,414</b>

<sup>1</sup> Excluding option (b) additional costs.

<b>3<sup>1</sup></b> Multiple LLFCs allowed and included in DUoS reports and the D0082 (Supplier) Reporting	Logica: £181,278; Cap Gemini (SVAOSS): £30,082 + £895; Cap Gemini (SVAA): £86,379 + £2,007 and ELEXON: £54,560	<b>£355,201</b>
---	--	-----------------