B311 PROJECT Financial review of EN/CV activities

Author: R. A. Bozzi Date: 17-07-2017



FORECASTED EXPENDITURES

- The budget is 1650 kCHF, see Work Package document (EDMS doc. 1582014 §10);
- The available budget is 1540 kCHF.



CURRENT EXPENDITURES AND COST TO COMPLETION

General overview (per year):

		2015	2016	2017 (at July)	20	17 (at December)	2018	TOTAL
Commitments	[CHF]	47 297.3	50 552.1	989 652.5		1 140 652.5	25 000.0	1 263 501.8
Charged to BC	[CHF]	25 500.5	57 783.8	112 198.7		1 081 144.8	99 072.7	1 263 501.8

Forecast to be still committed in 2017: 151 kCHF;



CURRENT EXPENDITURES AND COST TO COMPLETION

Detailed overview (per activities):

(*)	Current expenditures			
	and open commitments			
	based on CET status			
	on 12/07/2017.			

- (**) Non-destructive tests are paid by CERN and then are deducted from HVAC contract F701/EN.
- (***) GMAO activities and follow up of summer performance test in July 2018).
- (****) Savings will be actual when installation will be handed over (after summer performance test in July 2018).

er activities):	Charged to BC	Open Commitments	New Commitments	New Commitments	
,	(until July 2017)	(until July 2017)	(July - December 2017)	(2018)	
	A ^(*) [CHF]	B ^(*) [CHF]	C [CHF]	D [CHF]	
HVAC/HYDRAULIC activities					
Contract F701/EN	90 708.6	829 969.3	0.0	0.0	
ES interface (SMB)	7 487.0	0.0	0.0	0.0	
EI interface (SIG)	3 800.0	0.0	0.0	0.0	
Materials EN/CV	19 562.5	563.5	20 000.0	0.0	
Wastes	327.7	3 041.2	8 000.0	0.0	
NDT ^(**)	4 230.0	0.0	9 000.0	0.0	
Worksite alea / Contingencies	0.0	0.0	100 000.0	0.0	
Travel expenses	1 965.0	0.0	4 000.0	0.0	
FSU 2015/2016	30 134.0	0.0	0.0	0.0	
FSU 2017	4 651.2	38 469.3	0.0	0.0	
FSU 2018 ^(***)	0.0	0.0	0.0	25 000.0	
Existing gallery / B598 activites					
Demolition (RAM, contract C215)	18 324.9	2 189.9	0.0	0.0	
Dismantling (RAM, contract C215)	779.2	0.0	0.0	0.0	
Provisional connection of B598	3 405.9	0.0	0.0	0.0	
Definitive connection of B598	0.0	10 716.8	1 500.0	0.0	
Piquages ED/EG/EP/AC	0.0	6 505.0	2 000.0	0.0	
Scaffolding 2016	986.8	0.0	0.0	0.0	
Scaffolding 2017	0.0	563.8	0.0	0.0	
• Waste	639.0	0.0	0.0	0.0	
Asbestos check	140.0	0.0	0.0	0.0	
Gallery first part refurbishment	8 341.2	0.0	0.0	0.0	
Gallery second part refurbishment	0.0	0.0	6 500.0	0.0	
		Estimated cost to co	mpletion (A+B+C+D)	1 263 501.8	

0.0	0.0
Estimated cost to completion (A+B+C+D)	1 263 501.8
AVAILABLE BUDGET	1 540 000.0
Possible savings (****)	276 498.2







THANKS