

AT4 wireless budgetary proposal for 3GPP TSG SA WG4 (e-Call Host Lab)

Following is the AT4 wireless budgetary proposal according to document AT4_wireless_eCall Host Lab proposal - v1.0.doc.

Price and conditions for the **Phase 2: comparison of in-band modem solution**

Phase 2: comparison of in-band modem solution - starts **July 7th** and ends **August 18th**.

- a. Tasks 1 and 2 – Organize Host Lab + Prepare Test Environment (July 7th to July 24th) = 3 weeks

Time	Profile needed	Number
3 weeks	Senior Engineer	1
2 weeks	Junior Engineer	1

There will be 2 engineers assigned to set-up the test beds and organize the test sessions.

- b. Task 3 – Testing the candidates (July 28th to August 1st) = 1 week

Time	Profile needed	Number
1 week	Junior Engineer	4

According to latest information from test system supplier, estimated test time per module will be approximately 24 hours. The five candidates can be tested at the same time or at least within that week, by using 5 test beds in parallel.

Tests will be carried during 2 shifts and tests overnight.

- c. Task 4 – report preparation (July 28th to August 8th) = 2 weeks

Time	Profile needed	Number
2 weeks	Senior Engineer	2

- d. Task 5 – Final Report preparation and presentation (August 12th to 18th) = 1 week

Time	Profile needed	Number
1 week	Senior Engineer	1

Therefore the estimated cost for this project will be:

Resources	Number	Weeks	Price per Engineer/week	Total
Junior Engineers	2	3	2.500 €	15.000 €
Senior Engineers	2	4	3.000 €	24.000 €
Other costs	Number		Price per item	Total
Test Beds	5		1.017 €	5.085 €
Travel costs to Philadelphia	1		3.500 €	3.500 €
Travel costs to Sophia Antipolis	1		2.950 €	2.950 €
TOTAL				50.535 €