

List of activities (LoA) + duration estimates [weeks]

PM	Manage the CanNet project	LoE	PSW	Parametrize software for the PTT system	4
PMF	Set the project management framework	1	TSW	Test and validate software for the PTT system	2
DDP	Perform detailed design of the PTT system	5	DDL	Perform detailed design of the lab arrangement	2
TSP	Write technical specification for the PTT system	2	TSE	Write technical specification for the electr. infrastr.	1
TDP	Prepare tendering docts for the PTT system	1	TDE	Prepare tendering docts for the electr. infrastr.	1
ITP	Send invitations to tender for the PTT system	0+ε*	ITE	Send invitations to tender for the electr. infrastr.	0+ε*
POP	Open tenders and place order for the PTT system	1	POE	Open tenders and place order for the electr. infrastr.	0.5
IDP	Perform the installation design	1.5	Elec	Install the electr. infrastr. In the lab	2
IPP	Prepare installation of the PTT system	2	TSF	Write technical specification for the lab's furniture	0.5
CPP	Prepare commissioning of the PTT system	2	TDF	Prepare tendering docts for the lab's furniture	0.5
Tk1	Install the tank #1 sampling point assembly	0.5	ITF	Send invitations to tender for the lab's furniture	0+ε*
Tk2	Install the tank #2 sampling point assembly	0.5	POF	Open tenders and place order for the lab's furniture	0.5
Tk3	Install the tank #3 sampling point assembly	0.5	Furn	Arrange the furniture in the lab	1
Tub	Lay down the tubing network	2	TDt	Prepare tendering docts for the specific tooling	0.5
Blw	Install the blower and lay down the air hoses	1	ITT	Send invitations to tender for the specific tooling	0+ε*
Ctrl	Pull and connect controls cabling	1	POT	Open tenders and place order for the specific tooling	0.5
Lab	Install the PLC and sending station in the lab	2	Com	Debug and commission the pilot PTT system	1

* ca. one hour, but once converted in weeks, dur = 0+ε = 0 wk