

HiLumi WP9 Cryo, Coordination of instrumentation needs

CERNOX

S. Claudet - 04Fev'20

(based on very preliminary estimates done in January 2020, with some arbitration on needed dates to be able to provide quickly a global picture)

=> This will be revisited with each project/interface person, both for quantities and due dates

=> A value engineering will be conducted all together with flow schemes and basic functional analysis to really justify the needs (quantities and calibrated or not)

Summary for quantities:			2020				2021				2022				2023			
			Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Sensors	(Verification)																	
IT+D1	210	220	50		150					10				10				
Links	462	470		10	100			120		120								
CC-RF	240	245	25		55	55	55	55										
QXL	448	440		40							200	100	100					
Others	106	105			30						15	30	30					
	1466	1480																
		1480																
		0	0	75	50	85	305	55	175	120	130	215	130	130	10	0	0	

