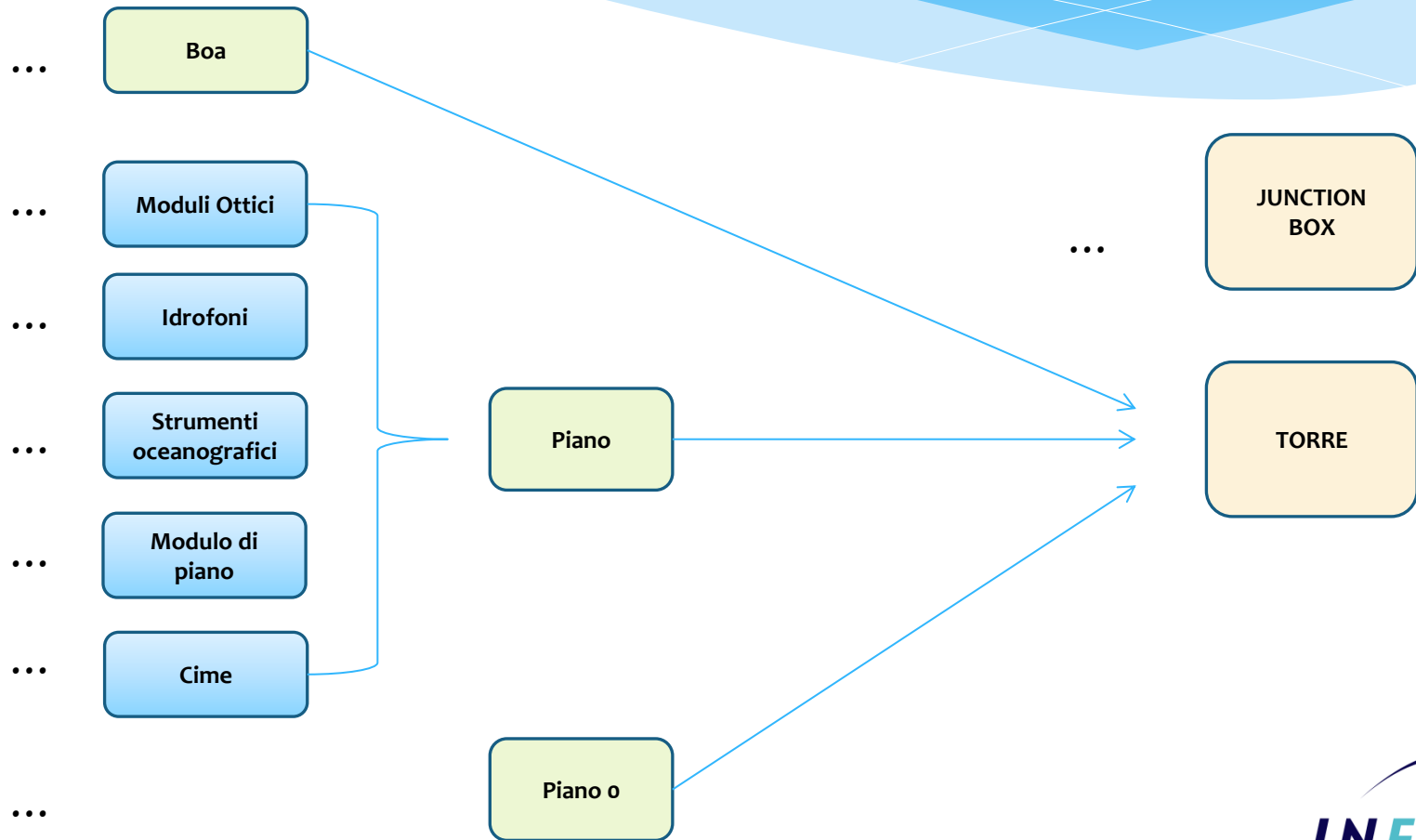


# Produzione documentazione di progetto

Km<sup>3</sup>Net-Italia

# Km<sup>3</sup>Net ITALIA



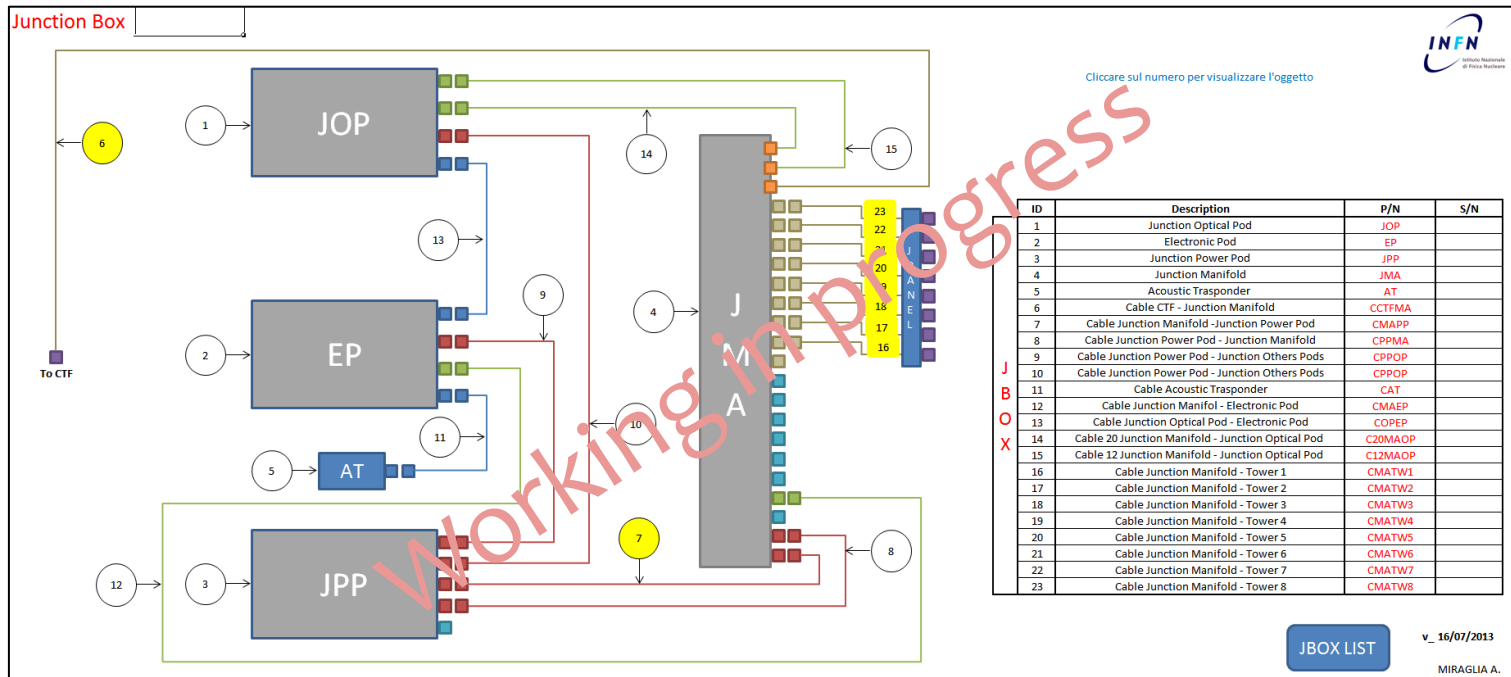
# Es.: Junction Box Layout

Il Junction Box Layout (**JBL**) è un file in formato .xlsx analogo a quello creato per i moduli ottici col fine di schematizzare in modo univoco tutti gli elementi costituenti la Junction Box del progetto Km<sup>3</sup>Net ITALIA.

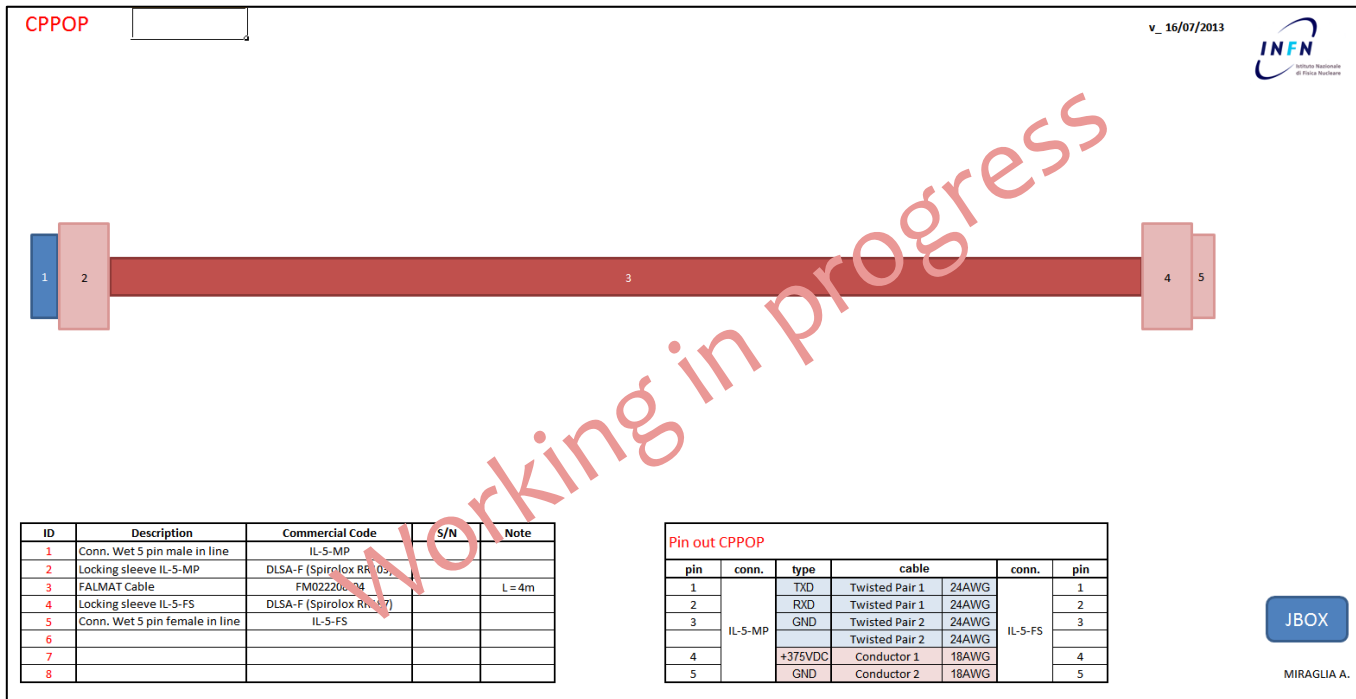
In tale strumento vengono rappresentate le caratteristiche salienti di ogni oggetto.

Tutte le suddette informazioni verranno integrate nel database generale del progetto.

# Es.: Junction Box Layout



# Es.: Junction Box Layout



# Es.: Junction Box List

Junction Box List				
TEST Cabler				
PJM INFM	Commercial code	Q	Specification	Note
COINTE1	SEACON OPT-T-20-CCP	1	2FO SHF23+, LOINFC*, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	Arzura 30m
COINTE1	SEACON OPT-T-4-CCP	2	2FO SHF23+, LOINFC*, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	Arzura 30m
COINTE1	SEACON OPT-G-12-CCP	1	2FO SHF23+, LOINFC*, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	Arzura 30m
CHTEST1	SEACON HC-IL-4-H	2		
	SEACON MODLS-F (2-1)			
	FALMAT FM022208-01		L. 4m	
CHTEST1	SEACON HC-IL-4-H	1		
	SEACON MODLS-F (2-3)			
	FALMAT FM022208-01		L. 4m	
OHNTTEST	SEACON FM022208-03	2		
	SEACON IL-4-HP		Spirale RR 103	
	FALMAT FM022208-04		L. 4m	
OVHFTTEST	SEACON DLSA-F	2		
	SEACON IL-4-F		Spirale RR 103	
	FALMAT FM022208-04		L. 4m	
CHVFTTEST1	SEACON IL-4-F	1		
	SEACON DLSB-F		Spirale RR 115	
	FALMAT FM022208-04		L. 4m	
OHVHTEST1	SEACON IL-4-F	1		
	SEACON DLSB-F		14AVG4097DD, L. 4m	
	SEACON Cable MG		14AVG4097DD, L. 4m	
OHVHTEST1	SEACON IL-2-HP	2		
	SEACON DLSB-F		Spirale RR 115	
	SEACON Cable MG		14AVG4097DD, L. 4m	
OHVHTEST1	SEACON IL-16-HP	2		
	SEACON DLSO-F		Spirale RR 117	
	SEACON Cable MG		11AVG4097DD, L. 4m	
OHVHTEST1	SEACON IL-16-FS	2		
	SEACON DLSO-F		Spirale RR 117	
	SEACON Cable MG		11AVG4097DD, L. 4m	

Full Depth Swallow Case				
PJM INFM	Commercial code	Q	Specification	Note
PO20H	SEACON OPT-T-20-DSP	1	Titanium	
PO20F	SEACON OPT-T-20-DSP	1	Titanium	
PO20H	SEACON OPT-G-12-DSP	1	Titanium	
PO20F	SEACON OPT-G-12-DSP	1	Titanium	
PO4H	SEACON OPT-G-4-DSP	2	Titanium	
PO4F	SEACON OPT-G-4-DSP	11	Titanium	

Dummy Connector				
PJM INFM	Commercial code	Q	Specification	Note
DH1	SEACON MC-DO-HF1	2		
DH2	SEACON MC-DO-F1	2		
DLS1	SEACON MC-DLS-F (2-1)	4		
DLS1H	SEACON MC-DLS-H (2-1)	4		
DH1	SEACON MC-DO-H1	2		
DH2	SEACON MC-DO-F1	2		
DH3	SEACON DO-4-FS	2		
DH4	SEACON DO-4-HP	2		
DH5	SEACON DO-4-FS	4		
DH6	SEACON DO-4-HP	4		
DLSA1	SEACON DLSA-H	4	Spirale RR 103	
DLSA2	SEACON DLSA-F	4	Spirale RR 103	
DLSB1	SEACON DLSB-H	2	Spirale RR 115	
DLSB2	SEACON DLSB-F	2	Spirale RR 115	
DH1F	SEACON DO-4-FS	4		
DH1H	SEACON DO-4-HP	4		
DLSH1	SEACON DLSO-H	4	Spirale RR 117	
DLSH2	SEACON DLSO-F	4	Spirale RR 117	

Cable Junction Box				
PJM INFM	Commercial code	Q	Specification	Note
COFH1A	TELEPHONE OD1	NRH (4FO-3E)		
	TELEPHONE OD1	Hex		
C0H1AOP	SEACON OPT-T-20-CCP	1	2FO SHF23+, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	
	SEACON Hex			
	SEACON Feedthrough Connector			
C0H1AOP	SEACON OPT-G-12-CCP	1	2FO SHF23+, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	
	SEACON Hex			
	SEACON Feedthrough Connector			
C0H1AOP	SEACON OPT-G-4-CCP	1	2FO SHF23+, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	
	SEACON Hex			
	SEACON Feedthrough Connector			
C0H1AEP	SEACON OPT-G-4-CCP	1	2FO SHF23+, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	
	SEACON Hex			
	SEACON Feedthrough Connector			
C0FEP	SEACON OPT-G-4-CCP	1	2FO SHF23+, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	
	SEACON Hex			
	SEACON Feedthrough Connector			
C0FEP	SEACON OPT-G-4-CCP	1	2FO SHF23+, 0.9mm Tight (PFDF or PFC), Max. Finish, L. 4m, 3HLSS1*	
	SEACON Hex			
	SEACON Feedthrough Connector			
C0AT	SEACON HC-IL-4-H	1		
	SEACON MODLS-F (2-1)			
	FALMAT FM022208-01		L. 4m	
C0AT	SEACON HC-IL-4-H	1		
	SEACON MODLS-F (2-3)			
	FALMAT FM022208-01		L. 4m	
C0FOP	SEACON HC-IL-4-F	1		
	SEACON DLSA-F		Spirale RR 103	
	SEACON Cable MG		14AVG4097DD, L. 4m	
C0FOP	SEACON IL-4-HP	2		
	SEACON DLSA-F		Spirale RR 103	
	SEACON Cable MG		14AVG4097DD, L. 4m	
C0FOP	SEACON IL-4-HP	2		
	SEACON DLSA-F		Spirale RR 103	
	SEACON Cable MG		14AVG4097DD, L. 4m	
C0FHA	SEACON IL-16-HP	1		
	SEACON DLSO-F		Spirale RR 117	
	SEACON Cable MG		11AVG4097DD, L. 4m	
C0FHA	SEACON IL-16-HP	1		
	SEACON DLSO-F		Spirale RR 117	
	SEACON Cable MG		11AVG4097DD, L. 4m	
C0H1FP	SEACON IL-4-HP	1		
	SEACON DLSB-F		Spirale RR 115	
	SEACON Cable MG		14AVG4097DD, L. 4m	
C0H1FP	SEACON IL-4-HP	1		
	SEACON DLSB-F		Spirale RR 115	
	SEACON Cable MG		14AVG4097DD, L. 4m	

Connector Junction Box				
PJM INFM	Commercial code	Q	Specification	Note
DLSH1	SEACON DLSA-H	4	Spirale RR 103	
DLSH2	SEACON DLSA-H	2	Spirale RR 115	
OTWFBH	SEACON BH-5-FS	2	Titanium, L. 0.3m, 11AVG4097DD	
OTWFBH	SEACON BH-5-HP	2	Titanium, L. 0.3m, 11AVG4097DD	
OTWFBH	SEACON BH-4-FS	1	Titanium, L. 2m, 14AVG4097DD	
OTWFBH	SEACON BH-4-HP	1	Titanium, L. 0.3m, 14AVG4097DD	
OTWFBH	SEACON DLSO-H	2	Spirale RR 117	
OTWFBH	SEACON BHC-H-HP	1	Titanium, L. 2m, 11AVG4097DD	
OTWFBH	SEACON BHC-H-FS	1	Titanium, L. 0.3m, 11AVG4097DD	
OTWFBH	SEACON HO-BH-F	2	Titanium, L. 0.3m, 11AVG4097DD	
OTWFBH	SEACON HO-BH-F	1	Titanium, L. 0.3m, 11AVG4097DD	
OTWFBH	SEACON OPT-G-12-CCP	4	2FO SHF23+, LOINFC*, 0.9mm Tight (PFDF or PFC), L. 2m, Titanium	
OTWFBH	SEACON OPT-G-4-CCP	2	2FO SHF23+, LOINFC*, 0.9mm Tight (PFDF or PFC), L. 2m, Titanium	
OTWFBH	SEACON OPT-G-12-CCP	1	2FO SHF23+, LOINFC*, 0.9mm Tight (PFDF or PFC), L. 1m, Titanium	
OTWFBH	SEACON OPT-T-20-CCP	1	2FO SHF23+, LOINFC*, 0.9mm Tight (PFDF or PFC), L. 1m, Titanium	

Lista dei componenti da acquistare

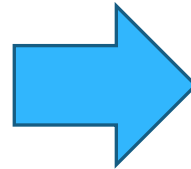
# Product Breakdown Structure: PBS

Optical Module  
Layout

Floor Layout

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Junction Box  
Layout



**GPBS**  
(Grafic PBS)

**PBS**

# Product Breakdown Structure: PBS

	A	B	C	D	E	F	G	H	I	J	K	L	M
	1	Part Number	Part Number	Part Number	Codice azienda	Codice azienda	Codice azienda	Specifiche		Part Number	Codice azienda	Specifiche	Note
2		Floor	FL										
3													
10			Mechanical										
21			Hydrophones										
21			Oceanographic instruments										
34			Oceanographic instruments cable										
50			Optical module										
61			Optical module Led Beacon 385nm	OM385		GS	TeleDyne BenthoFlo Floation 2040-19V	32 inch glass sphere					
62			glass sphere			CSMH	MCBBS-M-ETHERNET SP ASBY	bulkhead male 8 pin					
63			sphere connector										
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Working in progress



Fine

Grazie per l'attenzione