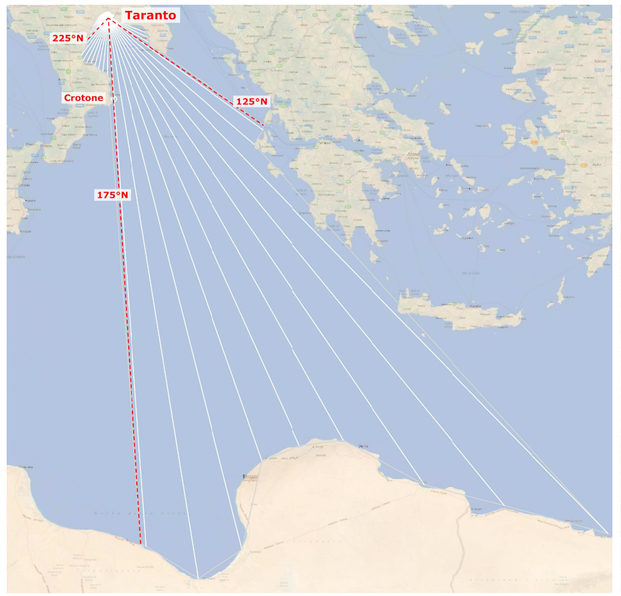
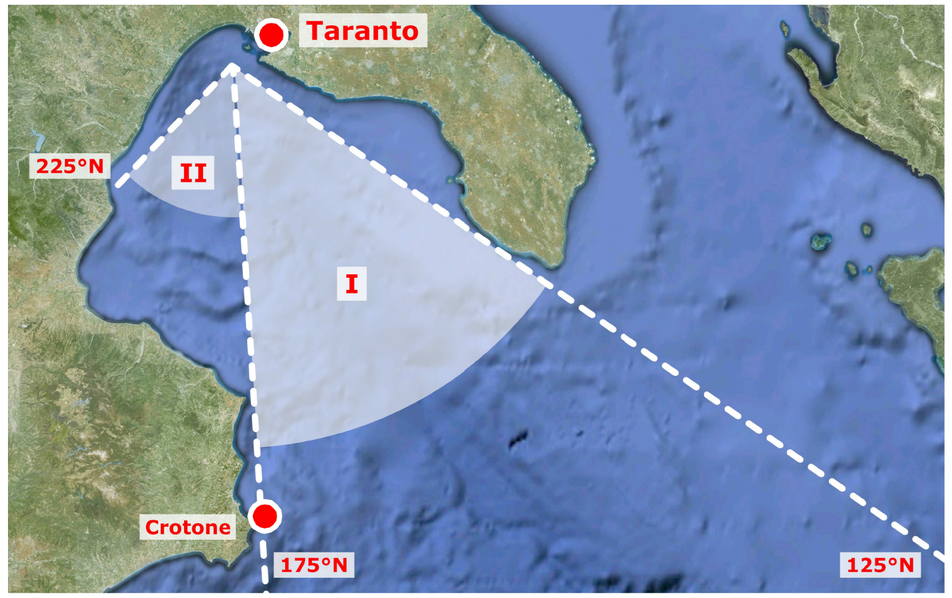
FETCH GEOGRAFICI
GEOGRAPHIC FETCH



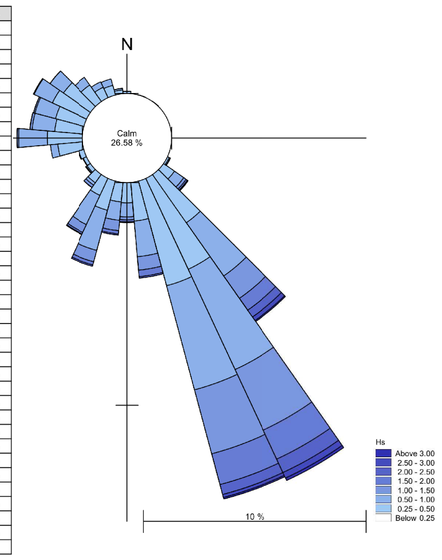
SETTORI DI TRAVERSIA
WAVE CLIMATE SECTORS

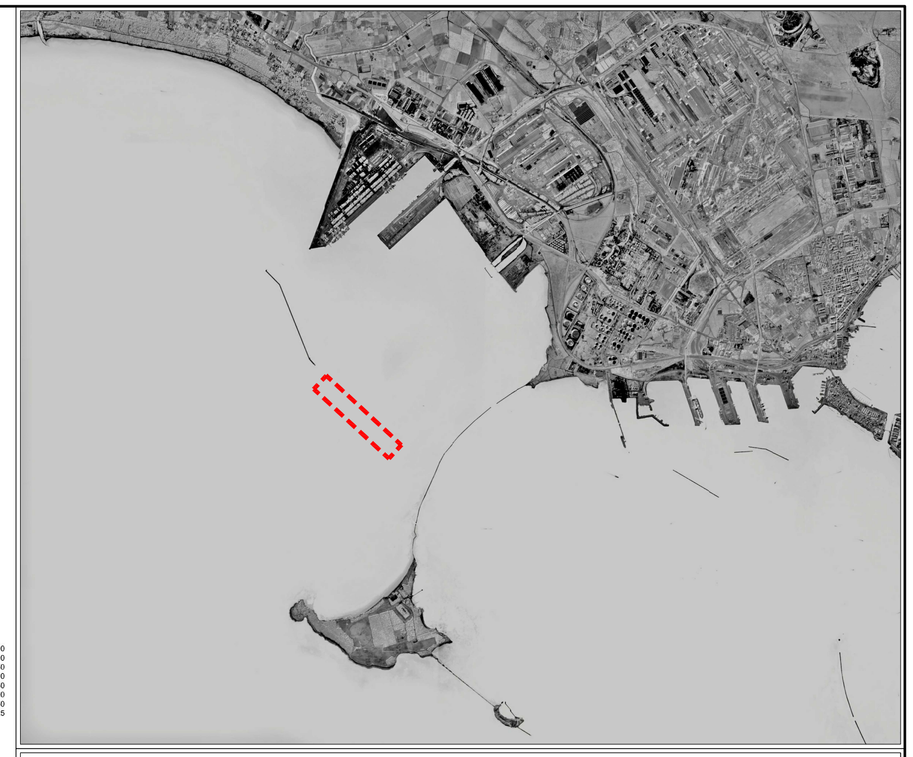


CLIMA ORDINARIO A LARGO
OFFSHORE WAVE CLIMATE

DIR (TPM)	Hs [m] 0 - 0,5	0,5 - 1,0	1,0 - 1,5	1,5 - 2,0	2,0 - 2,5	2,5 - 3,0	3,0 - 3,5	3,5 - 4,0	4,0 - 4,5	4,5 - 5,0	Tot.	Tot. %
0 - 10	12.646	4.518	1.115	6	0	0	0	0	C	0	**18.285**	**6,44%**
10 - 20	18.303	2.290	314	6	0	0	0	0	C	0	**20.913**	**7,36%**
20 - 30	15.077	762	60	0	0	0	0	0	C	0	**15.899**	**5,60%**
30 - 40	11.886	363	48	0	0	0	0	0	C	0	**12.297**	**4,33%**
40 - 50	9.487	291	26	0	0	0	0	0	C	0	**9.804**	**3,45%**
50 - 60	8.167	454	45	31	6	0	0	0	C	0	**8.703**	**3,06%**
60 - 70	6.718	687	150	35	25	6	0	0	C	0	**7.621**	**2,68%**
70 - 80	5.870	763	218	163	43	12	6	0	C	0	**7.075**	**2,49%**
80 - 90	5.088	818	297	120	88	19	1	0	C	0	**6.431**	**2,26%**
90 - 100	4.764	1.082	416	119	165	81	42	7	C	0	**6.676**	**2,35%**
100 - 110	4.662	1.184	483	137	215	138	74	44	36	0	**6.973**	**2,46%**
110 - 120	5.239	1.385	629	241	264	170	118	103	42	6	**8.197**	**2,89%**
120 - 130	5.898	1.931	1.112	682	625	598	294	231	84	6	**11.461**	**4,04%**
130 - 140	7.193	2.893	1.495	914	743	1.010	693	308	96	12	**15.357**	**5,41%**
140 - 150	7.685	3.323	1.646	879	500	620	288	104	C	0	**15.045**	**5,30%**
150 - 160	9.222	4.122	1.808	635	376	441	14	24	C	0	**16.642**	**5,86%**
160 - 170	12.250	5.480	1.739	408	65	80	39	61	C	0	**20.122**	**7,09%**
170 - 180	15.015	6.320	1.881	186	67	40	6	37	C	0	**23.552**	**8,29%**
180 - 190	13.649	6.177	1.167	136	62	20	1	0	C	0	**21.212**	**7,47%**
190 - 200	7.140	3.084	492	95	28	16	1	0	C	0	**10.856**	**3,82%**
200 - 210	2.605	925	124	64	16	16	0	0	C	0	**3.750**	**1,32%**
210 - 220	865	313	105	57	14	19	0	0	C	0	**1.373**	**0,48%**
220 - 230	581	235	81	33	15	1	2	0	C	0	**948**	**0,33%**
230 - 240	511	197	73	18	6	9	0	0	C	0	**814**	**0,29%**
240 - 250	502	217	64	22	6	0	0	0	C	0	**811**	**0,29%**
250 - 260	520	188	69	18	10	0	0	0	C	0	**805**	**0,28%**
260 - 270	443	253	82	46	3	1	0	0	C	0	**828**	**0,29%**
270 - 280	345	224	85	41	24	13	1	0	C	0	**733**	**0,26%**
280 - 290	296	228	108	89	31	24	3	4	C	0	**783**	**0,28%**
290 - 300	365	213	92	57	28	20	8	0	12	0	**795**	**0,28%**
300 - 310	469	196	93	62	30	24	7	0	C	0	**881**	**0,31%**
310 - 320	558	191	53	47	26	12	0	0	C	0	**887**	**0,31%**
320 - 330	650	178	69	59	7	0	0	0	C	0	**963**	**0,34%**
330 - 340	710	167	98	56	0	0	0	0	C	0	**1.031**	**0,36%**
340 - 350	891	222	154	1	0	0	0	0	C	0	**1.268**	**0,45%**
360 - 0	2.362	1.399	410	17	0	0	0	0	C	0	**4.188**	**1,47%**
Tot.	**198.632**	**53.273**	**16.901**	**5.480**	**3.488**	**3.390**	**1.598**	**923**	**230**	**24**	**283.979**	**100%**
Tot. %	**69,95%**	**18,76%**	**5,95%**	**1,93%**	**1,23%**	**1,19%**	**0,56%**	**0,33%**	**0,10%**	**0,01%**	**100%**	

DIAGRAMMA POLARE DEL CLIMA A LARGO
ROSE PLOT OF OFFSHORE WAVE CLIMATE

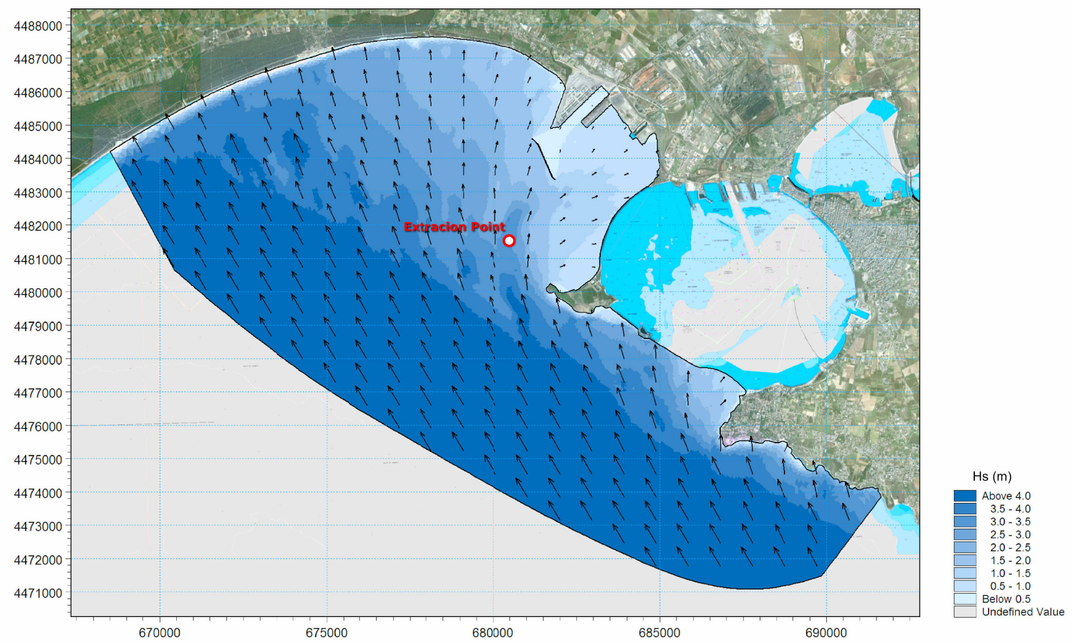




LEGENDA
LEGEND

	AREA DI PROGETTO *PROJECT AREA*
	PUNTO DI ESTRAZIONE N. 1, COME RIPORTATO NELL'ELABORATO "0130TAR03107-01" *EXTRACTION POINT N. 1, AS SHOWN IN THE DOCUMENT "0130TAR03107-01"*

PROPAGAZIONE DA LARGO A SOTTO COSTA: SETTORE DI TRAVERSIA PRINCIPALE
PROPAGATION OF WAVES: MAIN SECTOR



PROPAGAZIONE DA LARGO A SOTTO COSTA: SETTORE DI TRAVERSIA SECONDARIO
PROPAGATION OF WAVES: SECONDARY SECTOR

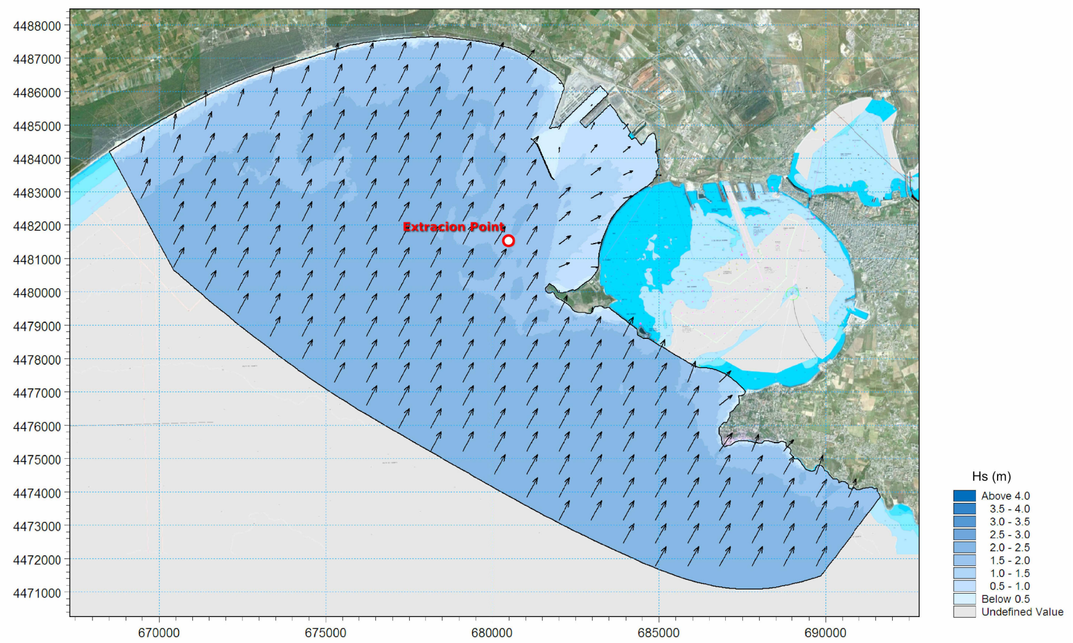
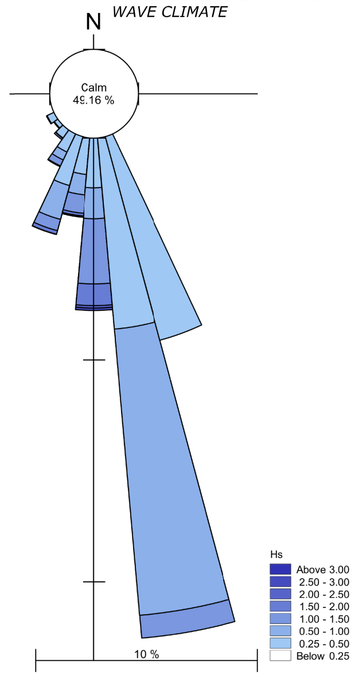
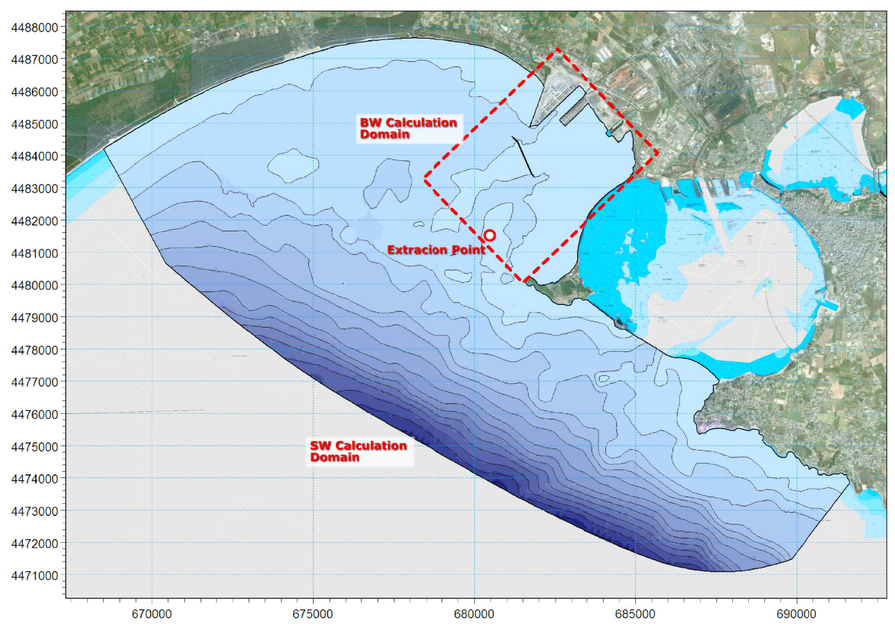


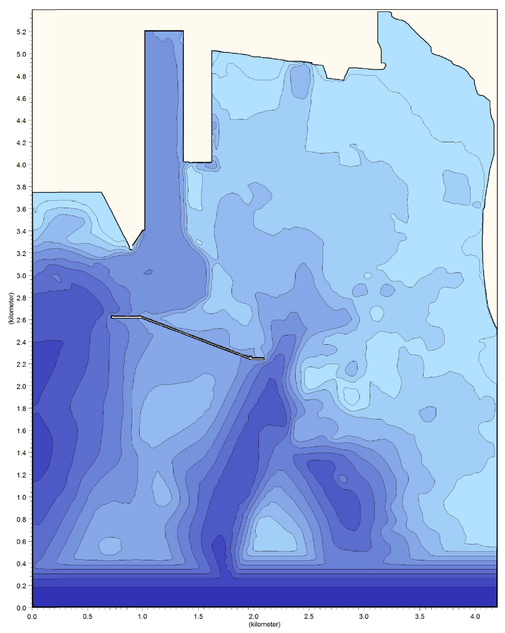
DIAGRAMMA POLARE DEL CLIMA SOTTO COSTA
ROSE PLOT OF NEARSHORE WAVE CLIMATE



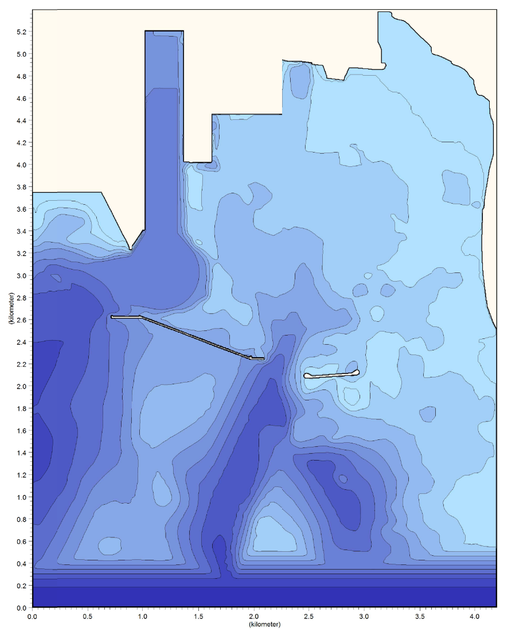
DOMINIO DI CALCOLO
MODEL DOMAIN



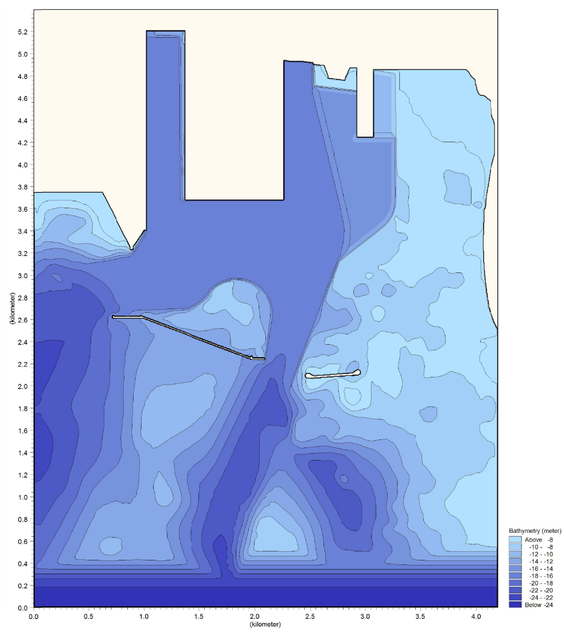
STATO DI FATTO
EXISTING CONDITION



I LOTTO CASSA DI COLMATA PARZIALE V SPORGENTE
1st LOT PARTIAL CONFINED DISPOSAL FACILITY JETTY V



CONFIGURAZIONE DI PRP NUOVA DIGA 500m
PMP NEW BREAKWATER 500m



REVISIONE REVISION	DATA DATE	MOTIVAZIONE REASON	PROPONENTE PROPOSER
01	Febbraio 2014	AGGIORNAMENTO DEL PROGETTO IN CONFORMITA' AL VOTO N°24 DEL SIIT *PROJECT UPDATING IN COMPLIANCE WITH THE VOTE N°24 OF SIIT*	S.J.S. Engineering s.r.l.
00	31 Gennaio 2013	PRIMA EMISSIONE / *FIRST ISSUE*	S.J.S. Engineering s.r.l.

MATRICE DELLA REVISIONE
REVISION MATRIX

Stazione appaltante
Awarding body

AUTORITA' PORTUALE DI TARANTO
PORT AUTHORITY OF TARANTO

Incarico
Job

RIQUALIFICAZIONE DEL MOLO POLISETTORIALE
NUOVA DIGA FORÂNEA DI PROTEZIONE DEL PORTO FUORI RADA DI TARANTO
TRATTO DI PONENTE
REDEVELOPMENT OF THE MOLO POLISETTORIALE
NEW BREAKWATER FOR THE PROTECTION OF THE OUTER PORT OF TARANTO - WEST SIDE

Livello progettuale
Project level

PROGETTO DEFINITIVO
DETAILED DESIGN

Soggetto attuatore
Under autorization

Taranto Container Terminal s.p.a.
per l'Autorità Portuale di Taranto
Taranto Container Terminal Ltd.
for Port Authority of Taranto

Titolo
Title

BASE MODELLISTICA E PARAMETRI DEL MODELLO
BASE MODELLING AND MODEL PARAMETERS

Area code: **0130 TAR**
Title code: **03210-01**
Check: **R00**
Job code: **C-03**

Design by
S.J.S. Engineering s.r.l.

*Rome (00187)
Via Collina, n. 36
Taranto (74123)
P.zza Costa S.Angelo, n.11
Moscu (123242)
Krasnaya Presnaya
st. 22 - Ufficio 3

Certified office* COMPANY WITH QUALITY SYSTEM CERTIFIED BY DNV = ISO 9001 =

Progettista responsabile/Head designer
Dott. Ing. Michelangelo Lentini
Progettisti/Designers
Dott. Ing. Alessandro Porretti
Dott. Ing. Marina Filippone
Dott. Ing. Maria Santoro
Dott. Ing. Rocco Isola

Drawn	Checked	Scale	Date	Filename
Attolino	MF	out of scale	February 2014	0130TAR03210-01-R00.dwg

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