

DAILY METOCEAN PREDICTION REPORT FOR BiMEP TEST SITE

Local time	Access	Waves			Wind		Currents	
		Hs (m)	Tm02 (s)	Dir (°)	V10 (m/s)	Dir (°)	Vsur (m/s)	Dir (°)
09:00 16/07/2020	●	0.99	4.62	318 ↙	2.94	282 ➤		
10:00 16/07/2020	●	1.02	4.80	318 ↙	3.02	261 ➤		
11:00 16/07/2020	●	1.05	5.23	320 ↙	3.22	259 ➤		
12:00 16/07/2020	●	1.09	5.42	322 ↙	3.05	290 ➤		
13:00 16/07/2020	●	1.12	5.69	324 ↙	3.38	306 ➤		
14:00 16/07/2020	●	1.15	5.87	325 ↙	3.30	311 ➤		
15:00 16/07/2020	●	1.18	5.97	326 ↙	3.25	335 ↙		
16:00 16/07/2020	●	1.20	5.93	326 ↙	3.28	346 ↙		
17:00 16/07/2020	●	1.19	5.84	326 ↙	2.68	359 ↙		
18:00 16/07/2020	●	1.17	5.80	325 ↙	2.14	1 ↙		
19:00 16/07/2020	●	1.14	5.87	323 ↙	2.48	352 ↙		
20:00 16/07/2020	●	1.11	6.16	323 ↙	2.37	356 ↙		
21:00 16/07/2020	●	0.96	6.37	322 ↙	2.37	348 ↙		
22:00 16/07/2020	●	0.75	6.14	324 ↙	2.02	341 ↙		
23:00 16/07/2020	●	0.71	6.01	325 ↙	1.61	318 ➤		
00:00 17/07/2020	●	0.83	5.76	325 ↙	1.61	330 ➤		
01:00 17/07/2020	●	1.04	5.40	325 ↙	1.58	345 ↙		
02:00 17/07/2020	●	1.21	5.35	325 ↙	1.68	348 ↙		
03:00 17/07/2020	●	1.32	5.72	325 ↙	1.62	352 ↙		
04:00 17/07/2020	●	1.34	5.91	325 ↙	1.17	250 ➤		
05:00 17/07/2020	●	1.32	5.98	325 ↙	0.87	248 ➤		
06:00 17/07/2020	●	1.28	6.06	324 ↙	1.06	276 ➤		
07:00 17/07/2020	●	1.23	6.22	323 ↙	1.08	277 ➤		
08:00 17/07/2020	●	1.18	6.47	322 ↙	0.69	345 ↙		
09:00 17/07/2020	●	1.12	7.09	321 ↙	1.10	330 ↙		

Waves	Wind	Currents
<ul style="list-style-type: none"> - Hs is the Significant Wave Height. - Tm02 is the Mean Wave Period. - Dir is the Wave Direction, it is measured in degrees clockwise from due north. Wave Direction provided is the direction from which the waves come (0: coming from the NORTH; 90: coming from the EAST). 	<ul style="list-style-type: none"> - V10 is the Wind Speed 10 meters above sea level. - Dir is the Wind Direction, it is measured in degrees clockwise from due north. Wind Direction provided is the direction from which the wind comes (0: coming from the NORTH; 90: coming from the EAST). 	<ul style="list-style-type: none"> - Vsur is the Currents Speed in the surface layer. - Dir is the Currents Direction in the surface layer, it is measured in degrees clockwise from due north. Currents direction provided is the direction towards which the currents go (0: going to the NORTH; 90: going to the EAST).

Accessibility

- A module capable to evaluate the coupled dynamics of a floating concept and a crew transfer vessel.

