## WEC-AUV Numerical Hydrodynamic Model.





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Figure 1 WEC Archetype I - FOSWEC2 (Oscillating surge wave energy converter type).



Figure 2 WEC Archetype II -LUPA (Point absorber wave energy converter type).



Figure 3 Underwater Vehicle -BlueRov



Figure 4 Docking station.

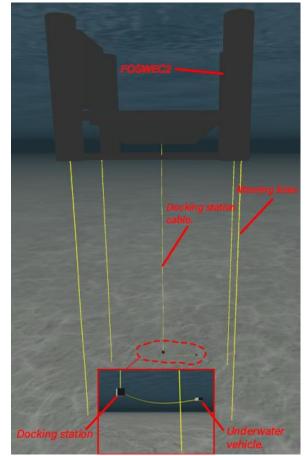


Figure 5 FOSWEC2 WEC-AUV coupled model.

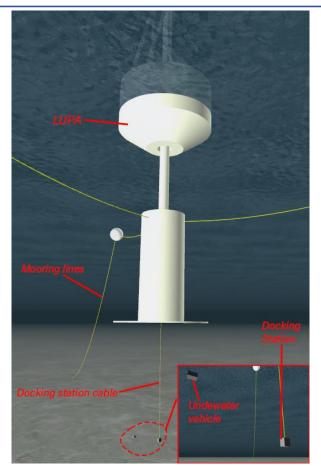


Figure 6 LUPA WEC-AUV coupled model.