

Involvement of CMT in EU Funded R&D Projects



RAMSSES – Realisation and Demonstration of Advanced Material Solutions for Sustainable and Efficient Ships
Duration: 01.06.2017 – 31.05.2021

EU, H2020
www.ramsses-project.eu



HOLISHIP - HOLIstic optimisation of SHIP design and operation for life cycle
Duration: 01.09.2016 – 30.08.2020

EU, H2020
www.holiship.eu



LeanShips – Low Energy And Near To Zero Emissions Ships
Duration: 01.05.2015 – 30.04.2019

EU, H2020
www.leanships-project.eu



Columbus – Monitoring, Managing and Transferring Marine and Maritime Knowledge for Sustainable Blue Growth
Duration: 01.03.2015 – 28.02.2018

EU, H2020
www.columbusproject.eu

Finished Involvement of CMT in EU Funded R&D Projects



JOULES – Joint Operation for Ultra Low Emission Shipping
Duration: 01.06.2013 - 31.05.2017

EU, FP7
www.joules-project.eu



SMARTYards – Developing Smart Technologies for Productivity Improvement of European Small and Medium Sized Shipyards
Duration: 01.10.2013 – 30.09.2016

EU, FP7
www.smartyards-project.eu



MESA – Maritime Europe Strategy Action - FOSTER Waterborne
Duration: 01.09.2013 - 31.08.2016

EU, FP7
www.waterborne-tp.org/index.php/mesa





ADAM4EVE – Adaptive and smart materials and structures for more efficient vessels
Duration: 01.01.2013 - 31.12.2015

EU, FP7
www.adam4eve-project.eu



HILDA – High Integrity Low Distortion Assembly
Duration: 01.09.2012 - 31.08.2015

EU, FP7
www.hilda-europe.eu



MoVe IT! – Modernisation of Vessels for Inland Waterway Freight Transport
Duration: 01.11.2011 - 31.10.2014

EU, FP7
www.cordis.europa.eu



GRIP – Green Retrofitting through Improved Propulsion
Duration: 01.10.2011 - 31.10.2014

EU, FP7
www.grip-project.eu



RETROFIT – RETROFITting ships with new technologies for improved overall environmental footprint
Duration: 01.10.2011 - 30.09.2014

EU, FP7
www.retrofit-project.eu



ThroughLife – Development and proof of new approaches for through-life asset management based on next generation of materials and production technology
Duration: 01.04.2011 - 31.03.2014

EU, FP7
www.throughlife.eu



Targets – Targeted Advanced Research for Global Efficiency of Transportation Shipping
Duration: 01.12.2010 - 30.11.2013

EU, FP7
www.targets-project.eu



BESST – Breakthrough in European Ship and Shipbuilding Technologies
Duration: 01.09.2009 - 28.02.2013

EU, FP7
www.besst.it



FIREPROOF – Probabilistic Framework for Onboard Fire Safety
Duration : 01.06.2009 - 31.10.2012

EU, FP7





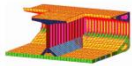
CARGOXPRESS – Greening of surface transport through an innovative and competitive cargo-vessel concept marine and fluvial intermodal ports
Duration : 01.09.2009 - 30.04.2012

EU, FP7
www.cargoxpress.eu



EMAR2RES – Support Action to initiate cooperation between the Communities of European Marine and Maritime Research and Science
Duration : 01.11.2009 - 31.05.2012

EU, FP7
www.emar2res.eu



MARSTRUCT – Network of Excellence on Marine Structures
Duration: 01.02.2004 - 31.10.2010

EU, FP6
www.mar.ist.utl.pt/marstruct

MARPOS

MARPOS – Maritime Policy Support (for ECMAR)
Duration: 01.12.2008 - 31.08.2011

EU, FP7



CREATE3S – Innovative Concepts realized by advanced design & production to improve total efficiency of new generation Short Sea Shipping
Duration: 01.11.2006 - 30.04.2010

EU, FP6
www.create3s.eu



DE-LIGHT Transport – Developing lightweight modules for transport systems featuring efficient production and lifecycle benefits at structural and functional integrity using risk based design
Duration: 01.11.2006 - 31.01.2010

EU, FP6



IMPROVE – Design of Improved and Competitive Products using an Integrated Decision Support System for Ship Production and Operation
Duration: 01.10.2006 - 30.09.2009

EU, FP6
www.anast-eu.ulg.ac.be



VISIONS – Visionary Concepts for Vessels and Floating Structures (Network of Excellence)
Duration: 01.04.2005 - 30.09.2008

EU, FP6
www.maritime-visions.net





DOCKLASER – Increasing Efficiency and Quality in
Shipbuilding and Ship Repair by Developing Mobile
Laser Equipment for Dock Area
Duration: 01.09.2002 - 28.02.2006

EU, FP6
www.docklaser.com



SAND.CORe – Coordination Action on Advanced
Sandwich Structures in the Transportation Industry
Duration: 01.01.2004 - 30.06.2005

EU, FP6

