

# Cost standards indexation 2016

C684 *A guide to cost standards for dredging equipment 2009* gives the replacement value ex-works, yard or importer and exclusive of VAT, in Europe on 1 January 2009 for several types of dredging equipment. The values given in this publication have now been indexed as per 1 January 2016.

Since there is no specific European index for ship building and/or hull structures available, IADC has assessed the indexation 2016 using the following Eurostat indices:

- C2511 (Manufacture of metal structures and part of structures) for hull steel.
- C242 (Manufacture of tubes, pipes, hollow profiles and related fittings, of steel) for steel pipelines.
- C2211 (Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres) for rubber pipelines and pressure hoses.
- C2811 (Manufacture of engines and turbines, except aircraft, vehicle and cycle engines).
- C2813 (Manufacture of other pumps and compressors).

The assessed indices that are shown in the table are all based on the appropriate weighted combinations of last years' Eurostat indices.

Group	CIRIA category	Description	Index 1-1-2016
a	100, 101, 610, 620, 630	Trailing suction hopper dredgers, side stone-dumping vessels, Inland, self-propelled hopper vessels (with suction or trailing pipe), sea-going, self-propelled dumping barges	107
b	200, 201, 202, 310, 320, 330	Cutter suction dredgers, suction dredgers, barge-loading suction dredgers, Barge-unloading dredgers	109
c	400, 401	Boosters	111
d	710, 711	Jack-ups	107
e	510, 511, 520, 521, 530, 621, 631, 632, 633	Backhoe dredgers, pontoon with excavators on tracks, grab dredgers, pontoons with cable cranes on tracks, bucket dredgers, inland, self-propelled hopper vessels (without suction or trailing pipe), dumping barges (not sea-going)	106
f	622, 810, 850	Inland hopper barges, pontoons, derrick barges	101
g	820, 821, 822, 830, 831, 832, 840	Multi-purpose pontoons, tugboats, high speed crew and survey launches	109
h	920, 931, 941, 91x	Steel pipelines	95
i	930, 942	Self-floating rubber pipelines, pressure hoses	108