Lean Project Planning in Shipbuilding

Resource related project planning in marine industries added to PMWL

Resource provided by Ömer Berkay Dağılı

1 February 2018 – Southampton, UK – Access to a new resource has been added to the PM World Library on the subject of project management in the Marine, Shipping and Sea Transport Industries. The new resource is titled “Lean Project Planning in Shipbuilding” and is a 2014 research prepared by Jan Emblemsvag, published in Journal of Ship Production and Design.

Research focuses on using a Lean Project Planning (LPP) approach in shipbuilding project. Lean project planning is a new approach that has been developed to overcome shortcomings in the Earned Value Management (EVM) approach. With inputs from a literature review and case analyses of a platform supply vessel project, this article shows how LPP can work with projects.

In the article, first, author provided a brief overview of the approach following by discussion on peculiarities of shipbuilding projects. Next, author analysed a case study of a Platform Supply Vessel project. After further improvements and advice, conclusions are provided.

To access this report, go to the Industries and Organizations section of the library at https://pmworldlibrary.net/industries-and-organizations/, scroll down and click on “Marine, Shipping, Sea Transport Industries”. Must be registered and logged in as Free Trial, Professional or Scholar member to access.

For PMWL Post


For more, go to: https://www.researchgate.net/publication/263764032_Lean_Project_Planning_in_Shipbuilding

Where to post in the library: https://pmworldlibrary.net/marine-shipping-sea-transport/