

The Dutch Network and Knowledge Center for Cost Engineering and Value Management

AREAS OF EXPERTISE

- Cost Engineering
- Value Management
- Parametric Analysis
- Planning
- Probabilistic Risk Analysis
- Contract Management

MARKETS

- Process Industry
- Civil Works / Infrastructure
 - ("Grond-, Weg- en Waterbouw")
- Machinery & Manufacturing Equipment
- High Complexity Buildings

FOCUS GROUPS

Young Professionals





- In order to organize the network and knowledge exchange, Dace provides:
 - Network meetings with presentations
 - Special Interest Groups that get together regularly on topics related to Cost and Value Engineering
 - Professional education and develoment
 - Publications as Price Booklets, ViewonValue, Flyers etc.
- Dace is organized along the chain of companies. Meaning that companies from supplier/contractors, to engineering companies/knowledge institutes, to asset owners are present within Dace.



Special Interest Groups (SIG's)

Within Dace groups from 15 till 25 persons gather on a regular base to share knowledge:

- Process Industry (CEPI)
- Civil Construction Industry (GWW)
- Machinery & Manufacturing Equipment (CEMM)
- High Functionality Buildings (HCB)
- Value Management (VM)
- Parametric Analysis (PA)
- Probabilistic Risk Analysis (PRA)
- Planning (PLN)
- Contract Management (CM)
- Young Professionals (YP)



Network Meetings

- 4x per year
- Thematic
- 3 (interactive) presentations per meeting
- 60-100 participants





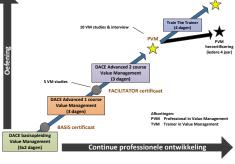


January 2024

Professional Education and Development

- Certified Cost Engineer (CCE)
- Essentials of Cost Engineering (ECE)
- Essentials of Project Cost Control (EPCC)
- Value Management Foundation (VM1)
- VM Advanced 1 and 2 (VM2 & 3)
- Leadership for Cost Engineers









Professional Education and Development International

- Certified Cost Engineer (CCE, international course)
 - High level cost engineering course, in English
 - Including all essential disciplines, as planning, project management, cost control, estimating and a real life case study (group assignment). Duration 1,5 year.
 - Excellent lecturers from outstanding companies and the University of Delft
 - Accredited by ICEC

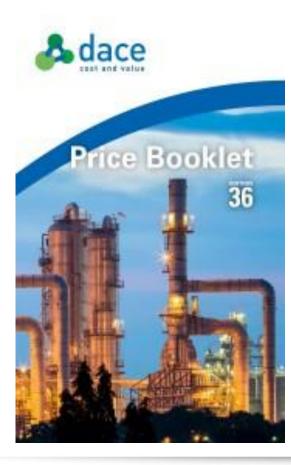


Visit https://www.dace.nl/nl/opleidingen/certifi ed-cost-engine-cce-course or mailto:info@dace.nl



Publications international

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Why should you subscribe? Cost estimating simplified

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The DACE Price Booklet offers invaluable guidance while preparing and comparing cost estimates. It has been a reliable reference for many decades.

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Preparing budget prices for industrial process facilities.
Estimating project costs.
Considering the costs of alternative designs.
Validating quoted budget prices.
Comparing own cost data to market prices.

The website provides cost information for almost any part of industrial process facilities. Specific and detailed information is available for various disciplines, such as process, piping, mechanical, electrical, instrumentation, structural and civil engineering. Composite unit rates are given for surface area of production, warehouse, office and laboratory facilities.

The website represents actual costs incurred by members of the DACE Special Interest Group Cost Engineering Process Industry: Cost experts who are actively involved in investment projects, at the core of practice. As such, this kind of pricing has great additional value in comparison to catalogue prices.

Subscribe

We offer an online subscription for access to our valuable cost data. Please visit www.dacepricebooklet.com and: • Subscribe now in just 3 easy steps • Immediate access to our database • Pay by creditcard, PayPal or IDEAL • Full access f 109_1 (scLuding VAT)

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About DACE

DACE is a network of Durbh Cost and Value Engineers. You can now benefit from their expert knowledge. We will share with you independent normalized cost data to be used as guidance for reliable cost estimates that will help you to evaluate projects and enables you to consider alternatives.

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January 2024

Publications



YOUR MULTIDISCIPLINARY STANDARD FOR LABOUR PRODUCTIVITY NORMS



ENERAL CMIL EQUIPMENT INSTALLATION STRUCTURAL STEEL PAINTING INSULATION SCAFFOLDING ECTRICAL & INSTRUMENT NAINTENANCE

LABOUR PRODUCTIVITY GUIDE FOR CONSTRUCTION & MAINTENANCE IN INDUSTRIAL PROJECTS

Information about labour productivity norms for defined construction activities, covering the following disciplines:

- Civil Equipment Installation Structural Steel
- Piping Painting Insulation Scaffolding
- Electrical & Instrumentation Maintenance.

Using a common standard as the DACE Labour Norms improves communication and reduces misunderstanding and dispute between asset owners and suppliers.

It creates a common understanding of practices and standards being used. Many international companies have already embraced the DACE Labour Productivity Norms as a standard, and are using it to support their tendering, contracting and estimating processes.

DACE LABOUR NORMS

Added Value

Cost Estimating, Planning & Cost Control

- Measurement of Productivity
- Tendering & Contracting
- Standardization
- Benchmarking

DACE LABOUR NORMS

This tool - issued by DACE, the Dutch network and knowledge center for Cost Engineering and Value Management - provides guidance in the use of Labour Norms for estimating in all kinds of disciplines that are involved in the construction and maintenance of industrial production facilities. The DACE Labour Norms give consideration to location (productivity) factors, indirect costs, overheads, profit & risk, condition factors and/or efficiency factors. DACE strongly recommends that owners and suppliers adhere to the DACE Labour Norms set to avoid misunderstanding and dispute.

DACE Labour Norms is a unique, world-wide accepted database, produced by DACE Special Interest Group Cost Engineering Process İndustrv.

DACE Labour Norms - Version 2.0 Dutch/English - can be ordered at DACE Bureau info@dace ni or www.dace.nl



NETWERK EN KENNISCENTRUM VOOR COST ENGINEERING EN VALUE MANAGEMENT

JAARVERSLAG 2022

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January 2024

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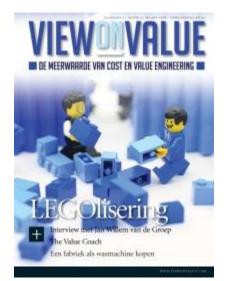
Publications

Journal View on Value for Cost and Value Engineers

Frequency: 2x/year

Circulation: 1000

First edition: April 2017





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Participants

100 Company participants 150 Individual participants



Asset Owners, (Equipment / Machinery/ Technology) Suppliers, (Construction) Contractors, Consultancy Firms, Engineering Companies, Knowledge Institutions & Universities



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