

LYONDELLBASELL

MANAGING TURNAROUNDS WITH CLEOPATRA ENTERPRISE

lyondellbasell



LyondellBasell is among the world's largest producers of ethylene and propylene oxide. The Channelview complex is one of the largest petrochemical facilities along the U.S. Gulf Coast, covering an area of nearly 3,900 acres.

"As a global technology leader, LyondellBasell delivers state-of-the-art manufacturing processes, catalysts and services. For our turnaround operations we were looking for a more advanced way to estimate the costs of our turnarounds. Recently we have incorporated Cleopatra Enterprise software because it is not just a global cost estimating tool, but it is also perfectly suited for turnaround projects and maintenance activities.

There were many reasons to choose Cleopatra Enterprise as our cost estimating software for turnarounds.

- First of all, the program interface is not only sophisticated, but also intuitive and easy-to-use.
- Also, the possibility to create estimates very quickly in the early stages of a project and the customizability of the estimates added significant value to our turnaround projects. Aspects that occur regularly during turnarounds can be easily specified in estimates, like overtime and multiple contractors for the same discipline.
- Finally, because of the interface with Primavera software it becomes very easy to create a planning – and adjust that planning on the fly - based on the cost estimate, which saves us valuable time and effort.

These are just a few of the reasons why Cleopatra Enterprise successfully supports our turnaround projects and managing turnarounds becomes more easy and efficient.

LyondellBasell Industries is a public multinational chemical company with American and European roots, incorporated in the Netherlands, with U.S. operations headquarters based in Houston, Texas, and global operations in London, UK.

As of 2013, Lyondell Chemical Company was the third largest independent chemical manufacturer in the United States.



CLEOPATRA

Cleopatra Enterprise
IJsselmeer 32E
3332 EX, Zwijndrecht

Website
www.cleopatraenterprise.com

Phone:
HeadQuarters (NL):
+31 (0)78 620 09 10

Email:
contact@cleopatraenterprise.com



Cleopatra Enterprise offers an integrated Turnaround Project Cost Management solution through the entire project life cycle by including Cost Estimating, Scheduling, Cost Management, and Benchmarking in one system.

The advanced tool owned by Cost Engineering Consultancy, serves the process industry and is used by Owners, Contractors and EPC firms.

Over 20 years, Cleopatra has enabled more than 500 industry-leading companies in 75 countries to control large technical projects and turnarounds, improve their project performance and stay ahead of the competition.

Visit us at www.CleopatraEnterprise.com

All in all, Cleopatra Enterprise is the perfect solution for Lyondell, since we can now efficiently and accurately estimate the costs for turnarounds through the entire turnaround project. From the moment of the identification of the turnaround, where we can already perform a screening estimate to get an idea of the initial budget, all the way to the actual execution phase, Cleopatra Enterprise has become a crucial part of our business.”

Leon Hageman
TA Manager



“Cleopatra Enterprise software is not just a global cost estimating tool, but it is also perfectly suited for turnaround projects and maintenance activities.”

Leon Hageman
TA Manager

[Read More Success Stories](#)

[Request a Demo](#)



Cleopatra Enterprise
IJsselmeer 32E
3332 EX, Zwijndrecht

Website
www.cleopatraenterprise.com

Phone:
HeadQuarters (NL):
+31 (0)78 620 09 10

Email:
contact@cleopatraenterprise.com