

## Cepsa and ADNOC sign agreement to evaluate new world-scale LAB complex in Abu Dhabi

- The agreement covers collaboration to capture opportunities in the growing Linear Alkyl Benzene market
- Demand for Linear Alkyl Benzene products forecast to grow by 5% CAGR between 2016 and 2030
- It helps Cepsa to strengthen its world leadership in the sector where it has over 50 years of experience

Cepsa and the Abu Dhabi National Oil Company (ADNOC) have today signed a memorandum of understanding to evaluate a new world-scale Linear Alkyl Benzene (LAB) complex in Ruwais, Abu Dhabi. LAB is the most common raw material in the manufacture of biodegradable household and industrial detergents. It is also used in house cleaners, fabric softeners, and soap bars.

The agreement was signed by Abdulaziz Abdulla Alhajri, Downstream Director of ADNOC, and Pedro Miró, CEO of Cepsa.

The companies plan to progress the basic engineering of the proposed LAB complex in 2018. It is envisaged that the facility will be integrated with the Ruwais refinery complex, and will incorporate DETAL-PLUS<sup>™</sup> technology.

Pedro Miró, CEO of Cepsa said: "ADNOC and Cepsa bring complementary strengths to the project, ADNOC providing resources and expertise in the feedstock area from its state of the art refinery in Ruwais, while Cepsa as a LAB market leader, provides the leading LAB technology, DETAL-PLUS™ jointly developed by Cepsa and UOP, coupled with commercial and operational expertise."

Abdulaziz Abdulla Alhajri, Downstream Director of ADNOC said: "This agreement provides the opportunity to work with Cepsa to identify areas for mutual collaboration that will contribute to our plans to maximize the value from every barrel we produce.

"ADNOC has a rich history of working with partners to unlock opportunities in its operations. Such partnerships continue to be an important enabler of our growth



strategy and we see exciting opportunities ahead. We look forward to working with companies, such as Cepsa, to realize our ambitious growth goals."

Musabbeh Al Kaabi, CEO, Petroleum & Petrochemicals, Mubadala, said: "We welcome this further extension of the co-operation between ADNOC and our portfolio companies. This development is a strong example of our role in supporting the diversification of Abu Dhabi's industrial base. It will also help maintain Cepsa's golbal leadership position in LAB, providing a base to meet growing demand both in the region and beyond into Asia."

The Indian Ocean Basin LAB market is expected to grow at a CAGR of 5% between 2016 and 2030, according to the latest market research conducted by Colin A. Houston & Associates Inc., a leading global market research and advisory company. The Asia-Pacific region is the largest and highest growing market for LAB, with high demand from the industrial and household cleaning products sector. With strong transportation links, Abu Dhabi's strategic location allows easy access to serve these growth markets.

This project will enable Cepsa to continue as LAB market leader in the coming years, as well as giving it access to new growth markets. Currently, Cepsa has specialist LAB plants in Spain, Canada and Brazil, whose production represents 15% of global supply.

**Cepsa** is a global energy company with integrated operations across the entire hydrocarbon value chain, manufactures raw materials for the chemicals industry from natural sources, and has a renewables business. Its sole shareholder is Mubadala Investment Company, one of the largest sovereign wealth funds in the world.

The Company has over 85 years of experience and a team of close to 10,000 professionals, working with technical excellence and an ability to adapt. Cepsa operates across five continents through its Exploration and Production, Refining, Chemicals, Marketing, Gas & Power, and Trading business areas. For more information go to <a href="https://www.cepsa.com">www.cepsa.com</a>.

**About ADNOC:** ADNOC is a major diversified group of energy and petrochemical companies, that produces about 3 million barrels of oil and 9.8 billion cubic feet of raw gas a day. Its integrated upstream, midstream and downstream activities are carried out by specialist subsidiary and joint venture companies. To find out more visit <a href="https://www.adnoc.ae">www.adnoc.ae</a>

For further information: <a href="mailto:media@adnoc.ae">media@adnoc.ae</a>

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**Cepsa – Communication** comunicacion@cepsa.com

Tel: (34) 91 337 62 02 / 60 00

www.cepsa.com