

THE WORLD OF WINTERSHALL

IN FIGURES – THE YEAR 2015



Shaping the future.



0 **accidents at work** have occurred in the central lab in Barnstorf for more than 20 years.

3

times longer than originally planned, we have been producing crude oil in Emlichheim for decades. By using the steam flooding technique, we have been producing at plateau here for over 60 years.



3

years of a splendid view of the world cultural heritage site for the colleagues in Kassel. In 2013 the Bergpark Wilhelmshöhe – which is just a stone's throw from the headquarters – was included on the prized UNESCO list.

17

wells by Wintershall discovered oil and gas in 2015. Hence, about 70% of the wells were successful.

11

years is how long the reserves of Wintershall would last. This is how long the company can maintain the current production level even if no new reservoirs were found from now.



24

offshore platforms are operated by Wintershall in the southern North Sea. 21 of these platforms are controlled from Den Helder using a modern radio control system.

32



kilometers long is the oil cycle track in Emlichheim. It takes cyclists along various crude oil production stations on the German-Dutch border.

45

percent of a wind turbine is made of crude oil or petrochemicals products.

50

percent of the world's oil and gas reserves are located in the Middle East. In 2015, Wintershall completed the first exploration well here in the sour gas and condensate field Shuwaihat in Abu Dhabi.

60



liters of crude oil go into the making of a couch.

97

square kilometers is the size of the Aguada Federal block in the east of province Neuquén in Argentina. Wintershall holds a 90 % share in this block and is operator. Hence, Aguada Federal has almost the same dimensions as the city of Kassel, which stretches over 106.8 square kilometers.

113

wells are planned in total to increase production in the Russian Achimov formation to eight billion cubic meters of natural gas a year in the coming years.

120

licenses in the North Sea will be explored for new oil and gas deposits by Wintershall. The company acquired the exploration rights in the last five years.



A subsidiary of

BASF

We create chemistry

123

percent of the volume we produced in 2015 was replenished in the same time period. Hence, we discovered new resources exceeding the volume we produced.



165

meters: that is how long the three legs of the drilling platform ENSCO 121 are. It is one of the most modern offshore rigs worldwide. It will be deployed by Wintershall Noordzee in the southern North Sea for up to twelve wells.



828

meters is the height of Burj Khalifa, the tallest building in the world. This equals almost three times the sea depth in which the installations for the subsea Maria field will be constructed in the Norwegian Sea in summer 2016.

36.000

square kilometers is the size of the Vaca Muerta formation in the Argentinean province Neuquén.

40.000

products from the chemicals industry depend on crude oil. Crude oil is used as a base material for plastic for iPads, but also lunchboxes and CDs.

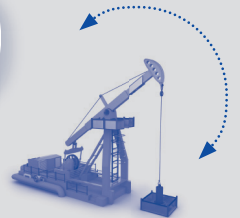


80.000

barrels of oil equivalent is the daily production volume by Wintershall in Norway. By acquiring shares in the producing fields Gjøa and Vega as well as by the production start from the fields Knarr and Edvard Grieg, we were able to increase our daily production in Norway to 80,000 boe.

115.000.000

nods have been made by the horsehead pump at the well Düste 7 to date. This first well is still producing oil today at the oil field Aldorf 1. And it has done so since 1952.



153.000.000

barrels of oil equivalent (boe) were produced by Wintershall in 2015. That's over 24 billion liters.

25.000.000.000



cubic meters of natural gas are produced a year in the Yuzhno Russkoye field. The cube that you could fill with this amount would measure almost three kilometers along the edge. Wintershall has a 35 % share in the project.