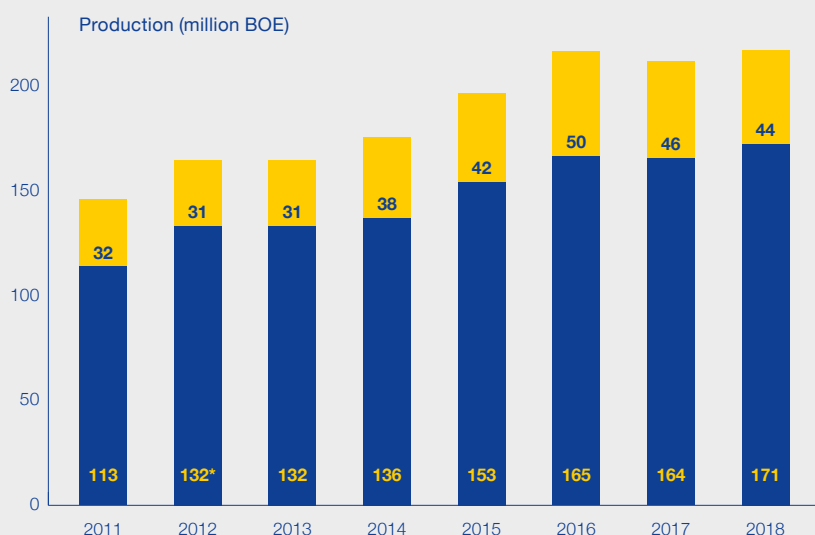




Wintershall and DEA key figures

On course for growth

Development of production volumes



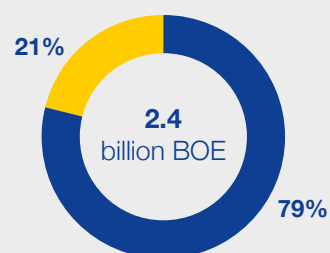
* Adjusted due to changed IFRS. The conversion factor for natural gas is 5.6 BSCF per MMBOE (million barrels of oil equivalent); previously 6.0 BSCF per MMBOE.

** EBIT: Wintershall 2018 figure only includes depreciation and amortization for the first three quarters

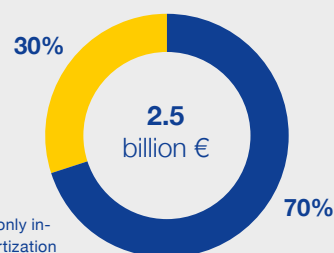
Proven reserves (1P)

as of 31.12.2018

Reserve range ~ 11 years

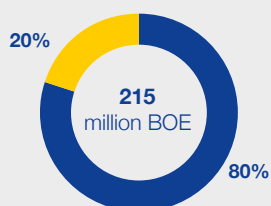


EBIT 2018**

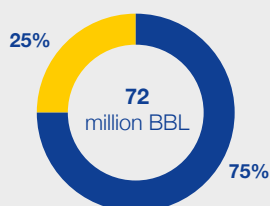


● Wintershall
● DEA

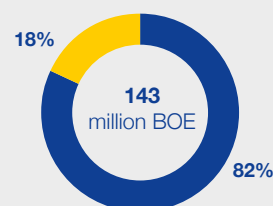
Wintershall and DEA in comparison (2018)



Overall production



Oil production

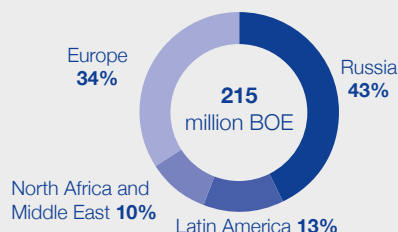


Gas production

● Wintershall
● DEA

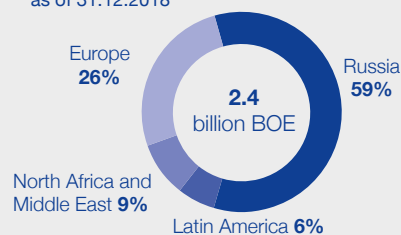
Wintershall DEA (2018)

Production by region



Proven reserves (1P) by region

as of 31.12.2018



		Wintershall	DEA
Employees (worldwide)		2,021	1,025
Production 2018	Oil	54 million BBL	18 million BBL
	Gas	117 million BOE	26 million BOE
Oil-Gas ratio 2018	Oil	32 %	41 %
	Gas	68 %	59 %
Regional production		Russia 54 %, Europe 25 %, Latin America 15 %, North Africa and Middle East 6 %	Europe 71 %, North Africa 27 %, Latin America 2 %
Key financial figures 2018	Sales	€4,094 million	€1,603 million
	EBITDA	€2,350 million	€1,211 million
	EBIT ¹	€1,733 million	€730 million
	Net income	€829 million	€334 million
	Investments	€1,062 million ²	€948 million

Reserves

Proven reserves (1P) as of 31.12.2018	Oil: 478 million BBL Gas: 1,393 million BOE Total: 1,871 million BOE	Total: 486 million BOE
Reserve range (2018)	~ 11 years	~ 11 years
Locations (countries)	Germany, Norway, UK, Denmark, Netherlands, Libya, Argentina, Russia, UAE (Abu Dhabi), Brazil	Germany, Norway, Denmark, Egypt, Algeria, Libya, Mexico
Year founded	1894	1899

¹ 2018 figure only includes depreciation and amortization for the first three quarters

² including acquisitions: Additions to intangible assets and property, plant and equipment and to the corresponding positions in the disposal group

Wintershall Holding GmbH, based in Kassel, Germany, is a wholly owned subsidiary of BASF in Ludwigshafen. The company has been active in the extraction of natural resources for 125 years, and in the exploration and production of crude oil and natural gas for over 85 years. Wintershall focuses on selected core regions where the company has built up a high level of regional and technological expertise. These are Europe, Russia, North Africa, South America, and increasingly the Middle East region. The company wants to expand its business further with exploration and production, selected partnerships, innovation and technological competence. Wintershall employs about 2.000 staff worldwide from 50 nations and is now Germany's largest, internationally active crude oil and natural gas producer.



Shaping the future.

DEA Deutsche Erdoel AG, based in Hamburg, is an international operator in the exploration and production of crude oil and natural gas. It focusses on the safe, sustainable and environmentally friendly recovery of oil and gas. DEA Deutsche Erdoel AG has 118 years of experience working along the entire upstream value chain as an operator or project partner. With a workforce of around 1,000 employees, DEA Deutsche Erdoel AG has shares in production facilities and concessions in, among others, Germany, Norway, Denmark, Egypt, Algeria and Mexico.

