

### Disclaimer

This presentation contains forward looking statements. Forward looking statements usually may be identified by the use of terms such as "outlook", "believe", "expect", "anticipate", "intend", "plan", "target", "objective", "estimate", "goal", "may", "will" and similar terms, or by their context.

These forward looking statements are based on beliefs, estimates and assumptions currently held by and information currently available to OMV. By their nature, forward looking statements are subject to risks and uncertainties, both known and unknown, because they relate to events and depend on circumstances that will or may occur in the future and are outside the control of OMV. Consequently, the actual results may differ materially from those expressed or implied by the forward looking statements.

Therefore, recipients of this report are cautioned not to place undue reliance on these forward looking statements. Neither OMV nor any other person assumes responsibility for the accuracy and completeness of any of the forward looking statements contained in this presentation. OMV disclaims any obligation and does not intend to update these forward looking statements to reflect actual results, revised assumptions and expectations and future developments and events. This presentation does not contain any recommendation or invitation to buy or sell securities in OMV.

### Capital Markets Day

Johann Pleininger Deputy Chairman Upstream Executive Board Member

VAN

London, March 13, 2018

OMV Aktiengesellschaft



### **OMV Upstream in a nutshell** 2017

# EUR 1.2 bn

Clean **Operating Result** 

Drilling rig, Austria

Capital Markets Day, March 13, 2018 3

#### Focused international player

# 0.28











Lost Time Injury Rate

1P reserves

Production

### 82%

I Install Is.

VAL

**EU/OECD** countries

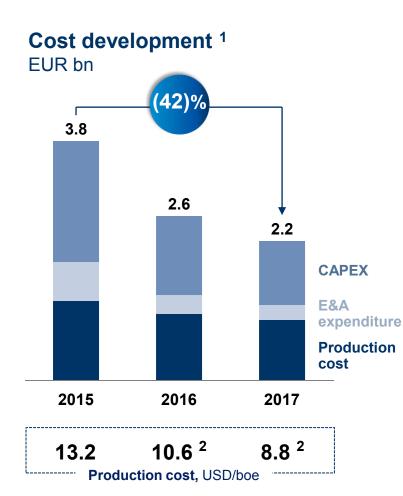
Oil:Gas

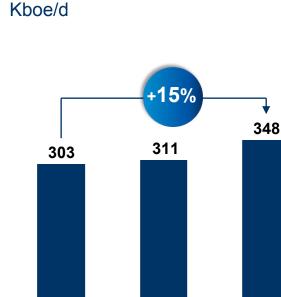
Production cost

52:48 USD 8.8 per boe Production from

**Production split** 

### We delivered on our promises: Lower cost, increased earnings



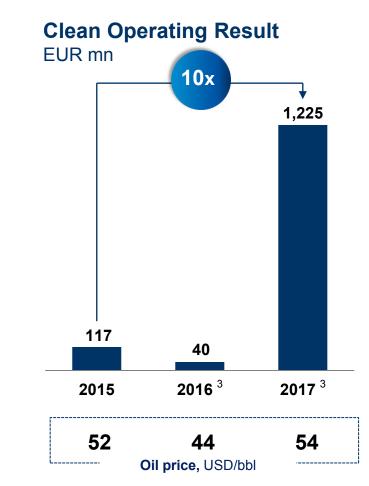


2016<sup>3</sup>

**2017**<sup>3</sup>

**Production** 

2015



<sup>1</sup> Excluding acquisition cost and divestments proceeds

<sup>2</sup> 2016 and 2017 definition according to industry standard; 2017 including associates

<sup>3</sup> Including portfolio changes



### We delivered on our promises: Strengthened reserve base

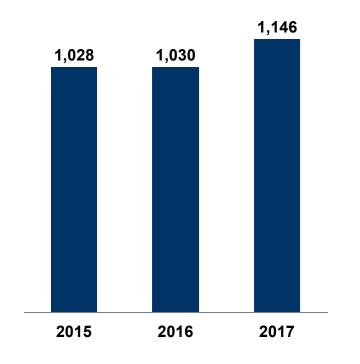
### 1P Reserves

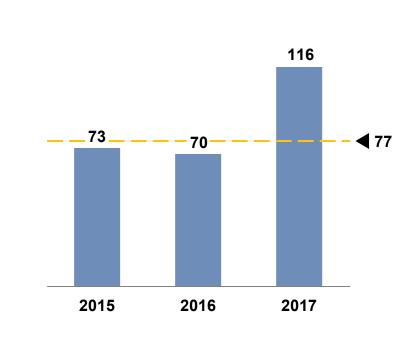
Mn boe

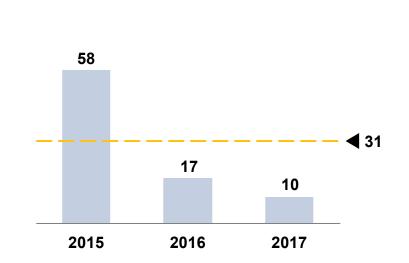
#### **Reserve Replacement Rate**

3 years Ø RRR, %

#### **1P Reserve Replacement Cost** 1 year Ø, USD/boe





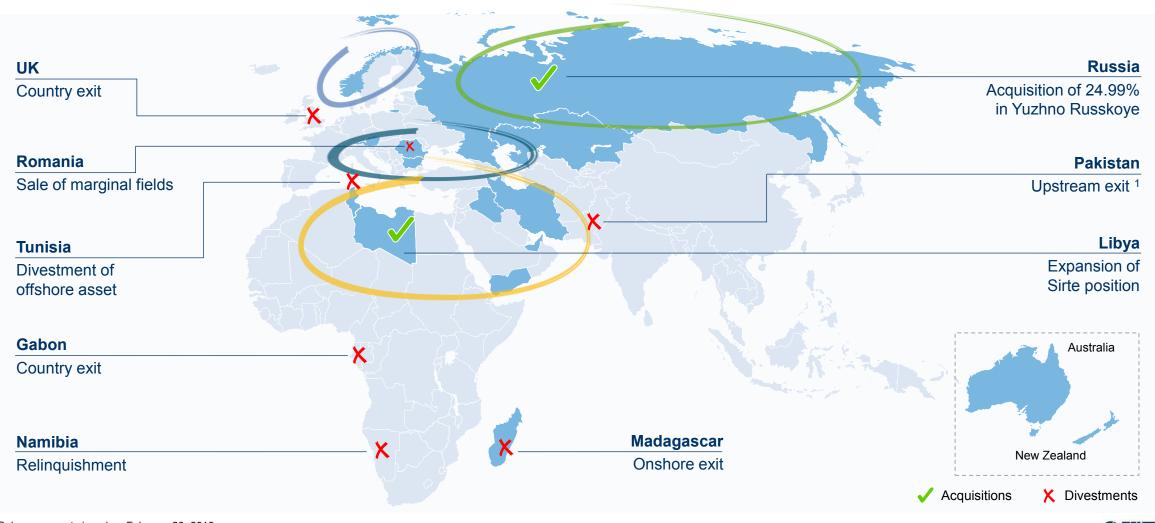


----- 3 years peers' median 2016 <sup>1</sup>

<sup>1</sup> Source: IHS Markit (Anadarko, Apache, BP, ENI, Hess Corp, Lukoil, Murphy, Occidental, Repsol, Shell, Statoil, Total) Copyright ©2018, IHS Markit. All rights reserved and all intellectual property rights are retained by IHS Markit. Any unauthorized use, disclosure, reproduction or dissemination, in full or in part, in any media or by any means, without the prior written permission of IHS Markit Ltd. or any of its affiliates ("IHS Markit") is strictly prohibited.



### We delivered on our promises: Portfolio upgraded, new core region Russia established



<sup>1</sup> Sale agreement signed on February 28, 2018



### **Upstream strategy 2025**



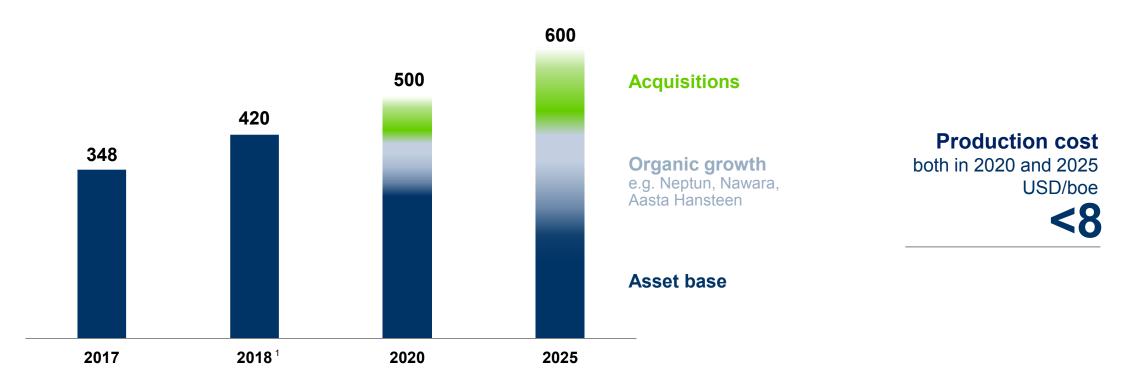
- Renew and improve the quality of our asset base
- Double reserves
- Extend track record of operational excellence
- Increase cash generation

### Higher-quality portfolio generating more cash



## Drive production organically and via acquisitions

Production growth Kboe/d

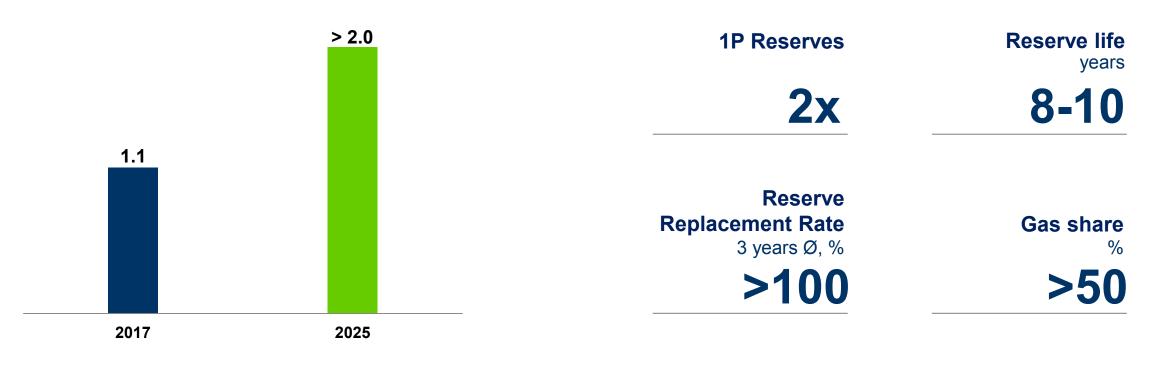


<sup>1</sup> Excluding acquisitions and divestments



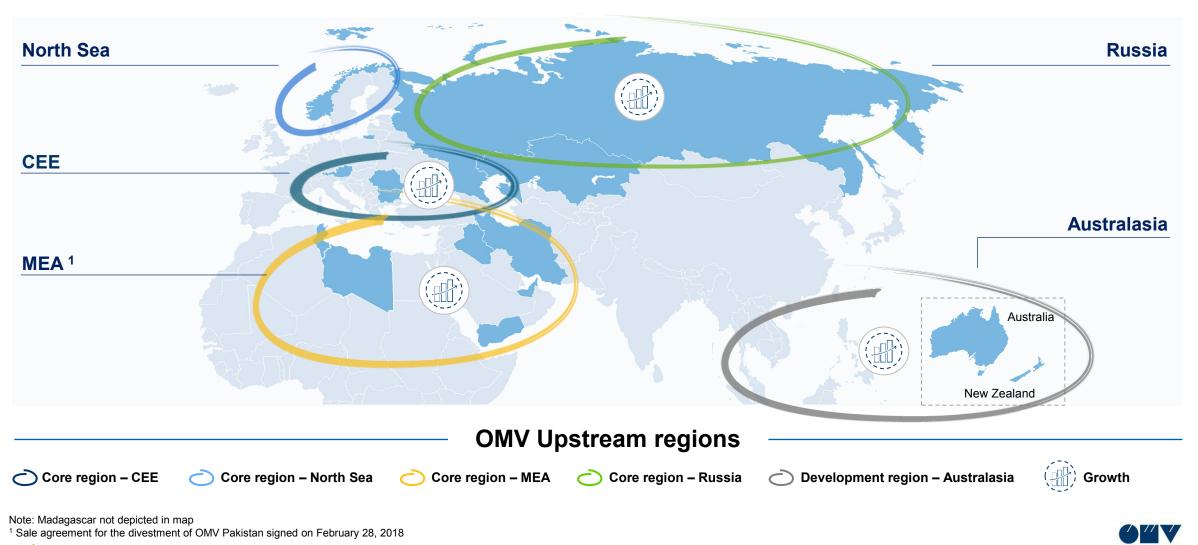
### **Ensure sustainable reserve replenishment**

**1P Reserve development** Bn boe





### **Increase international footprint: 4 + 1**



OMV

# **Exploration: Faster and more disciplined approach**

#### **Excellent Barents Sea track record**



1st well as new play opener

Successful appraisal campaign



<sup>1</sup> Subject to change based on overall growth

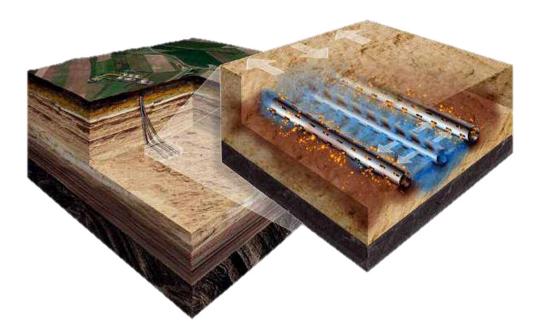
<sup>2</sup> Wisting Central II shallowest horizontal offshore well drilled from a floating drilling facility

- Increase size and quality of E&A portfolio
- Grow in OMV core and development regions
- Achieve faster monetization of discoveries
- Apply proven excellence in exploration
  - Play opening successes in Wisting, Neptun, Han Asparuh through application of OMV geological concepts - all with first well

E&A budget	Wells
EUR mn p.a. <sup>1</sup>	p.a.
300	15-20



### Technology drives recovery and reduces downtime



Schematic picture of the polymer injection process

#### Highlights

- Mean-time-between-failure of producing wells of over 1,900 days (Austria)
- Reduced number of well interventions per year from over 150,000 to below 6,000 (Romania <sup>1</sup>)
- Low cost drilling <sup>2</sup> and drilling world records
- Over 80% automated wells (Austria)

#### Objectives

- Increase ultimate recovery rate by 10 percentage points in selected fields
- Apply nanotechnology for corrosion and wear prevention
- Make the most effective use of digital technologies

#### Austria as technology center for international roll-out

<sup>1</sup> From 2005 to 2017; OMV closed the acquisition of a 51% stake in Petrom in December 2004 <sup>2</sup> Top quartile cost per meter dry hole, Romania, Rushmore benchmark



### **Transform OMV Upstream into a top digital player**



#### Project examples

- Drilling cockpit for real-time collaboration
- Latest 3D visualization technology for geological interpretation
- Machine learning and cloud solutions for seismic data processing

#### Future objectives

- Faster project evaluation for better decision making
- Worldwide digital access to knowledge, tools, people
- Accelerated innovation through idea crowdsourcing

### DigitUP: Global Upstream digitalization program to improve competitive position



# CEE: Sustain value generation in Romania and Austria, realize Black Sea potential



2017 figures

All figures net to OMV

<sup>1</sup> In % of production

<sup>2</sup> OMV Petrom initial estimate as communicated for the Domino-1 well in February 2012

14 Capital Markets Day, March 13, 2018

Maximize profitable recovery

- Infill drillings, workovers, selected field re-developments
- Strict cost management (CAPEX, production cost)
- Explore in Romania onshore, the Black Sea and Austria

#### Mature Neptun

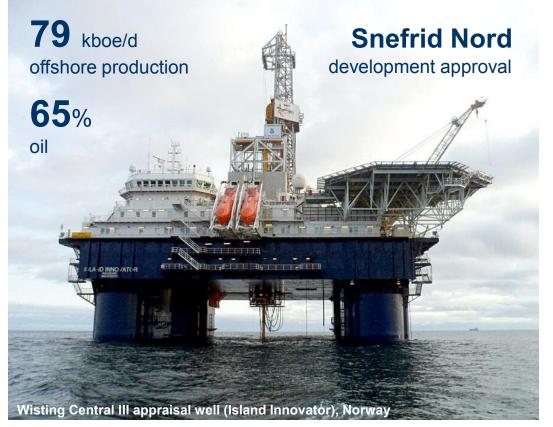
- ► First gas in 2020+
- Resources Domino-1 discovery of up to 250 mn boe<sup>2</sup>

#### Continue active portfolio management

- Pursue regional growth
- Divest additional marginal fields in Romania



### Secure long-term sustainable contribution in North Sea



2017 figures

All figures net to OMV

Bring Aasta Hansteen on stream

- First gas in Q4 2018
- Cumulative gas production of up to 43 mn boe
- Peak production of 18 kboe/d
- Snefrid Nord to be developed as a tie-back

#### Mature Wisting

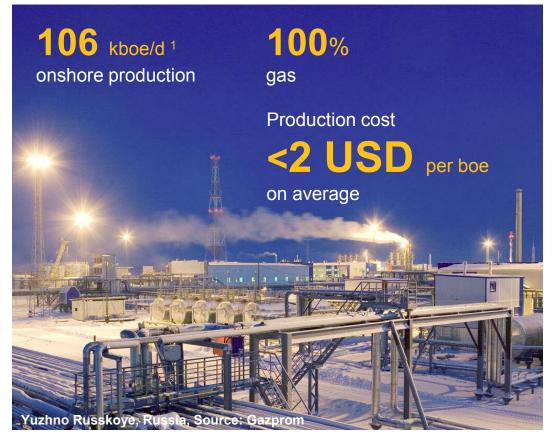
- First oil in mid 2020s
- Total recoverable oil resources of up to 130 mn bbl
- Latest successful appraisal well in Q3 2017

#### Expand exploration portfolio

▶ 34 licenses, thereof 7 operated



# **Build upon huge potential of Russia**



#### 2017 figures

All figures net to OMV <sup>1</sup> December 2017 production <sup>2</sup> As per operator

#### Realize organic growth potential

- 100 kboe/d from Yuzhno Russkoye over next years
- Upside from Turonian reservoir layer

#### Continue growth path with Achimov IV/V

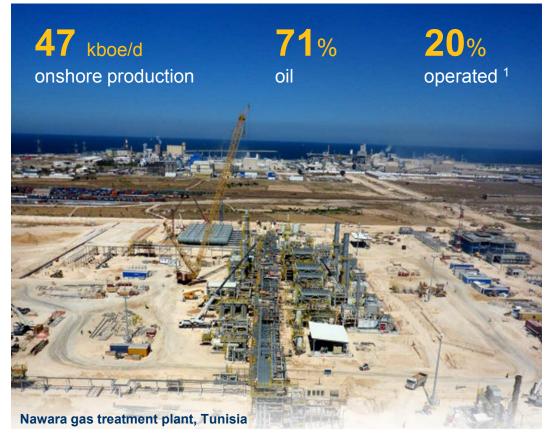
- Conclude asset swap with Gazprom by end 2018
- ► First gas in 2020 <sup>2</sup>
- Production of 80 kboe/d in 2025

#### >1 bn boe recoverable reserves

- Yuzhno Russkoye and Achimov to contribute to OMV's RRR in the long-run
- Review further acquisition opportunities



### Grow and access potential in Middle East & Africa



2017 figures

All figures net to OMV <sup>1</sup> In % of production

#### Secure stable contribution from Libya

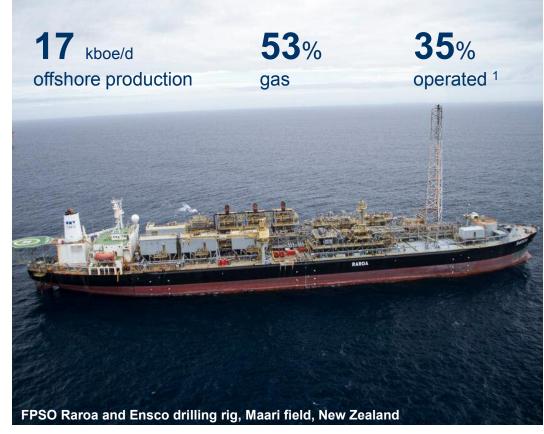
- Maintain and grow production level
- Assess Nafoora field expansion
- Evaluate exploration potential

#### Deliver Nawara gas project in Tunisia

- ► First gas in 2019
- Peak production of 10 kboe/d
- Enhance value in Kurdistan Region of Iraq
  - Further develop Khor Mor field and realize upside
- Develop UAE position
- Pursue growth options in the region (e.g. Iran, Iraq)



# **Expand footprint in Australasia**



2017 figures

All figures net to OMV <sup>1</sup> In % of production

#### Realize upside of current position in New Zealand

- Strong and stable cash generator
- Highly profitable production
- Exploit promising exploration potential
- Develop Australasia into a core region
  - Evaluate further opportunities in the wider area



Renew and improve the quality of our asset base

**Double reserves** 

Extend track record of operational excellence

**Increase cash generation** 

