









Business Update

1st half 2017 results

Performance

Production	
 ACG oil (mb/d) oil (mmte) SD gas (bcm) condensate (mmte) 	585.0 14 5.1 1.2
Opex (\$ million)	230 64 219 14
Capex (\$ million) • ACG • BTC • SD • SCP	601 10 1,640 413

1st half 2017 highlights

- ACG delivered 11 oil producer wells and 2 water injection wells total oil production from ACG is around 3.2 billion barrels since start.
- Shah Deniz (SD) Stage 1 continued plateau production total production from Shah
 Deniz since start is more than 83 billion standard cubic metres of gas and more than 20 million tonnes of condensate.
- The Shah Deniz Stage 2 (SD2) and South Caucasus Pipeline Expansion (SCPX) projects continued to progress to schedule over 95% of work completed.
- SCPX construction and commissioning scope across Azerbaijan and Georgia about 96% completed.
- Over 24,000 people involved at peak in SD2 and SCPX activities in Azerbaijan.
- The processing of 3D seismic data for the Shallow Water Absheron Peninsula (SWAP)
 continued

Shah Deniz Stage 2 and SCPX

Contracts to sell gas to Turkey (6bcma) and Europe (10bcma) 16bcma upgrade of SCP:

- new SCPX 48" loop in Azerbaijan/Georgia
- 2 new compressor stations in Georgia

Two new bridge-linked platforms providing 16bcma offshore processing

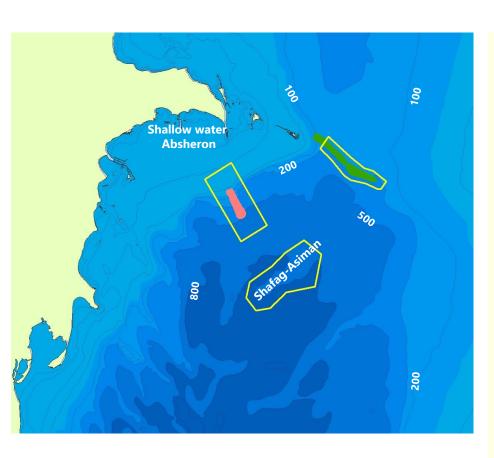
Existing (Alpha) platform



1,900km TANAP pipeline (not operated by BP) across Turkey

New gas and condensate processing facilities with a compressor at Sangachal 360km of pipelines and 125km of subsea flow-lines in up to 550m water depth 26 subsea wells to be drilled with two semi-submersible rigs

Exploration opportunities



Shallow Water Absheron Peninsula (SWAP)

- South of the Absheron Peninsula
- Water depth: up to 40m
- PSA signed in December 2014
- 2D seismic survey completed in December 2015
- 3D seismic survey completed in December 2016 using BP's advanced, proprietary Independent Simultaneous Source with Nodes (ISSNTM) technology.
- More than 1300 square kilometres of 3D data recorded
- Processing of 3D data ongoing, expected to complete by the 3rd quarter of 2017

Shafag-Asiman

- 60km from Shah Deniz; 145km from the Sangachal terminal
- Water depth: 600-800m
- PSA signed in October 2010
- 3D seismic acquisition conducted
- Data processing completed in 2014
- Interpretation of the seismic dataset completed
- Planning for the first exploration well continues

Local content and social initiatives in 1st half 2017

Local contractors/suppliers (Azerbaijan-Georgia-Turkey region) ¹	Number	Spend (\$ million)	
Small and medium enterprises State-owned companies Joint ventures with local partners In-country spend with foreign suppliers	227 33 15	427 ² 25 565 207	46% of total third party expenditure
Total in-country spend ³		1225	

- 1. The data on local suppliers is updated twice a year. This data is for the first half of 2017.
- 2. This amount also includes expenditures with physical persons.
- 3. This amount represents BP's direct spend with local suppliers and indirect (subcontracted) spend on local labour/services/materials in contracts with international suppliers working in the region

Social initiatives in Azerbaijan

(\$ thousand disbursed)

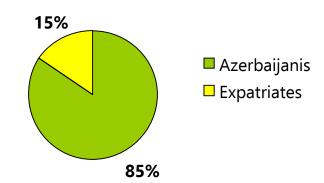
ACG	211.2
Shah Deniz	105.5
BTC/SCP	546.9
BP100	2,587.8
Total	3,451.5



Employment of Azerbaijani nationals

- 2,743 Azerbaijanis directly employed by BP
- 85% of professionals in Azerbaijan comprised of national employees

Permanent professional employees in Azerbaijan







Major social investment initiatives

- The enterprise development programme -support for building local entrepreneurship capacities and business development
- Support for building local capabilities the School of Project Management; upgrading agricultural vocational education; support for the establishment of effective migration services management;
- Capacity-building, awareness raising and infrastructure improvement programmes for communities along the pipeline routes; development of agricultural skills and opportunities;
- Support for education through local universities, schools and kindergartens;
- Partnership with the National Olympic and Paralympic Committees and support for the development of national teams and athletes; Official Partner of Baku 2017 Islamic Solidarity Games
- Support for cultural legacy programmes full documentary videos about Garabagh horses and the jazz virtuoso Vagif Mustafazade; publication of research works on Tabriz

