

## **FITCH AFFIRMS MOL HUNGARIAN OIL AND GAS COMPANY AT 'BBB-'; OUTLOOK STABLE**

Fitch Ratings-Warsaw/London-26 October 2017: Fitch Ratings has affirmed MOL Hungarian Oil and Gas Company Plc's (MOL) Long-Term Issuer Default Rating (IDR) at 'BBB-'. The Outlook is Stable. A full list of MOL's ratings is at the end of this commentary.

The ratings of MOL reflect its integrated business profile with assets in refining, upstream, retail and petrochemical segments, a strong market position in central and eastern Europe, strong asset base in refining in Hungary and Slovakia and its low leverage. The ratings are constrained by its smaller size compared with European peers such as Repsol, S.A. (BBB/Stable), decreasing reserve size in the upstream segment and uncertainties over its ownership in Croatian-based INA, d.d..

In 2016 MOL generated USD2.2 billion (USD1.3 billion in 1H17) in current cost of supplies (CCS) EBITDA. It operates four refineries (one in Hungary, one in Slovakia and two in Croatia) with a total refinery capacity of 417 thousand barrels of oil equivalent per day (mboepd). MOL's 1H17 upstream production amounted to 110mboepd, mainly from mature assets in Hungary and Croatia, but also from greenfields in the North Sea, Kurdistan and other regions.

### **KEY RATING DRIVERS**

**Non-fuel Sales to Increase:** MOL plans to invest in its petrochemical and chemical business as part of a long-term strategy until 2030 to diversify away from fuels. The company expects these measures will result in the share of non-fuel products in its refining output rising to more than 50% of sales from below 30% currently. It also transforms its traditional fuel retailing business into a broader consumer goods and services business.

**Adapting to Changing Market Dynamics:** MOL's plans are a response to the growing sales of electric vehicles (EVs), proliferation of low-carbon emission solutions and digitalisation of transport (eg, self-driving cars, sharing economy). The pace of adoption of battery-equipped cars is still uncertain. Yet, major car producers plan to introduce new, affordable models in 2019-2020, which will likely lead to higher sales. We view MOL's plans as positive for the company's business profile due to strong prospects for petrochemical product sales in the medium- to long-term.

**Strong Refining Margins:** MOL reported USD1.3 billion in CCS EBITDA in 1H17 (up 20% yoy) and a strong 9% growth in fuel sales. Refining margins were favourable in 3Q17, partly due to unforeseen events such as a fire in Shell's 404,000 bpd refinery in the Netherlands and hurricanes in the US Gulf Coast. We expect MOL will report strong financial results in 2H17. International Energy Agency expects healthy demand for oil to continue in 2018, while oil prices remain under USD60/barrel according to our price deck, which suggests that the macro environment for refiners should remain favourable in the short-term.

**Low Leverage, Manageable Capex:** MOL guides for capex of USD1 billion in 2017. We assume higher spending in the medium term due to planned investments in strategic projects. Recently, the company signed an agreement to design the propylene oxide value chain (polyol project) with an expected investment of USD1 billion in 2017-2021. MOL's funds from operations (FFO)-adjusted net leverage amounted to 1.3x in 2016. We expect the ratio to be below 2.0x until 2020, which leaves MOL with significant headroom for both organic and inorganic capex before reaching our negative rating sensitivity of 2.5x.

INA Situation Still Uncertain: In December 2016, MOL received the international arbitration award in the case launched by the Republic of Croatia against the company in January 2014. Pursuant to the award Croatian government's claims against MOL were dismissed. The arbitration proceeding launched by MOL is in progress. Based on publicly available information, we understand that the Croatian government plans to purchase back the 49.1% stake in INA from MOL.

INA represents 35% of upstream production and 47% and 43% of 1P and 2P reserves of MOL, respectively. Loss of INA will be negative for MOL's business profile. We assume, however, that in case of a disposal, the majority of proceeds will be used for inorganic growth, which will offset lost EBITDA contribution from INA.

Declining Oil & Gas Reserves a Risk: MOL's use of enhanced recovery techniques and cost-cutting measures resulted in a stable output and low production costs in the past few quarters despite low oil prices. MOL's oil and gas reserves declined in recent years and totalled 313.5mmboe and 459.4mmboe at end-2016 on 1P and 2P basis, respectively. This represented reserve life of eight and eleven years, respectively (six and 10 years excluding INA).

MOL estimates it will need to add inorganically up to 75mmboe of 2P reserves to maintain production at around 110mboepd until 2021 and an additional 100 mmboe-105mmboe of reserves to record a 100% reserve replacement rate. M&A transactions in the sector gathered pace in recent months and MOL's low leverage makes the company well placed to improve reserve base.

## DERIVATION SUMMARY

MOL's closest peers are Polski Koncern Naftowy ORLEN S.A. (PKN ORLEN) (BBB-/Stable) and Turkiye Petrol Rafinerileri A.S. (Tupras) (BBB-/Stable). MOL's upstream segment is larger and more profitable than PKN ORLEN's. The latter company enjoys higher contribution to cash flows from its petrochemical segment, which has historically shown higher cash flow visibility than oil refining. Tupras's ratings are supported by the company's leading position in a growing Turkish market. We expect FFO-adjusted net leverage of under 2.5x for all three companies.

## KEY ASSUMPTIONS

Fitch's key assumptions within our rating case for the issuer include:

- Brent price of USD52.5/bbl in 2018, USD55/bbl in 2019, USD57.5/bbl in 2020 and USD57.5/bbl long-term;
- Stable refining margins over 2017-2020;
- Capex in line with management forecasts.

## RATING SENSITIVITIES

Future Developments That May, Individually or Collectively, Lead to Positive Rating Action

- Improved operational profile in the upstream and/or petrochemical segment.
- Favourable resolution of the dispute with Croatian government regarding MOL's stake in INA.
- FFO-adjusted net leverage sustainably below 1.5x.

Future Developments That May, Individually or Collectively, Lead to Negative Rating Action

- FFO-adjusted net leverage above 2.5x on a through-the-cycle basis.
- Upstream production falling significantly below 100mboepd.
- Negative impact on MOL's financial profile from the dispute regarding management rights in INA.

## LIQUIDITY

Healthy Liquidity: Short-term debt at end-June 2017 totalled EUR0.8 billion against cash and cash equivalents of EUR0.4 billion and available committed credit lines of EUR2.6 billion.

## FULL LIST OF RATING ACTIONS

MOL Hungarian Oil and Gas Company plc:

Long-Term Foreign and Local Currency IDRs: affirmed at 'BBB-'; Outlook Stable

Short-Term Foreign and Local Currency IDRs: affirmed at 'F3'

Senior unsecured rating: affirmed at 'BBB-'

MOL Group Finance SA:

Senior unsecured rating: affirmed at 'BBB-'

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Applicable Criteria

Corporate Rating Criteria (pub. 07 Aug 2017)

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