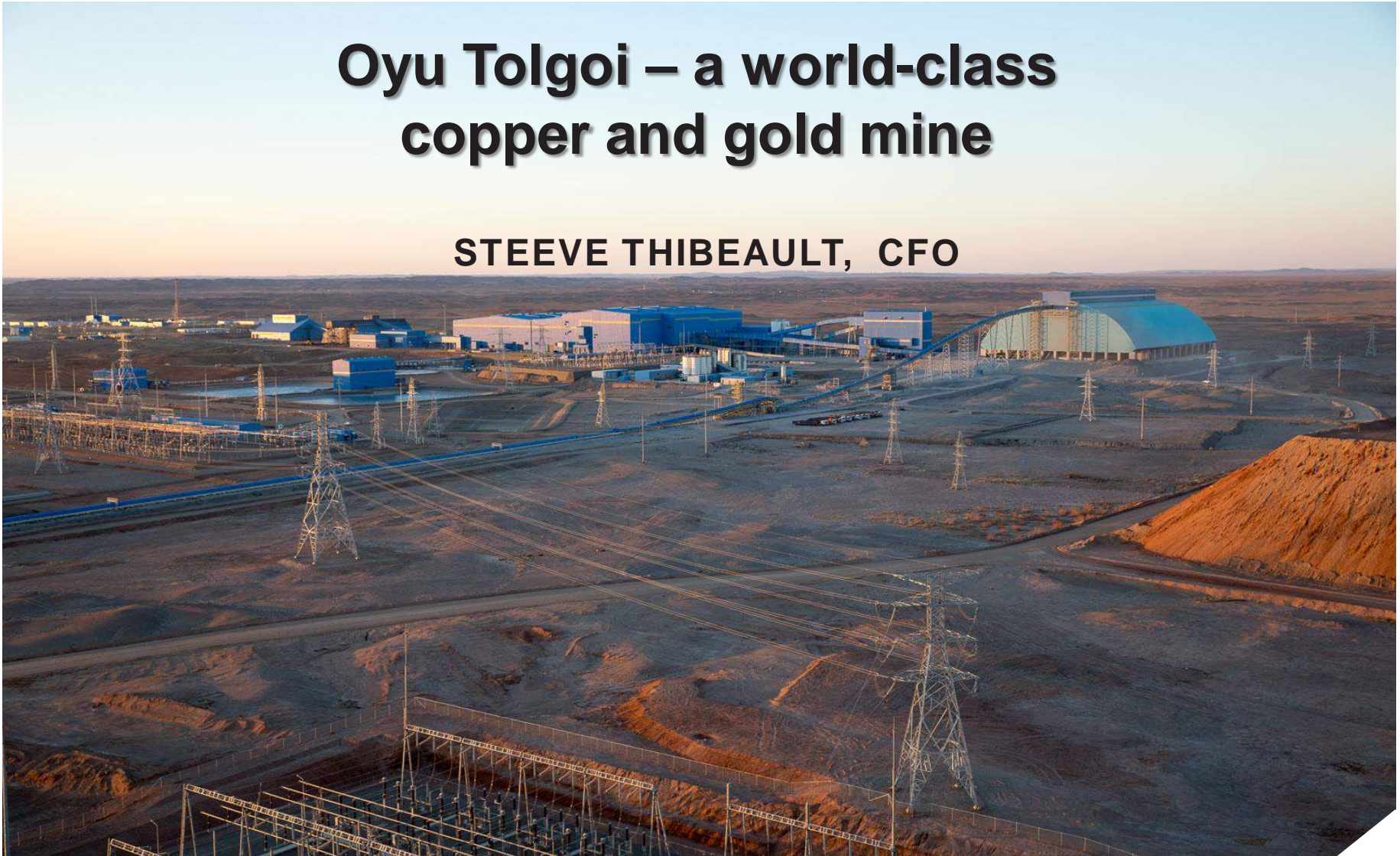


Oyu Tolgoi – a world-class copper and gold mine

STEEVE THIBEAULT, CFO



Forward-looking statements

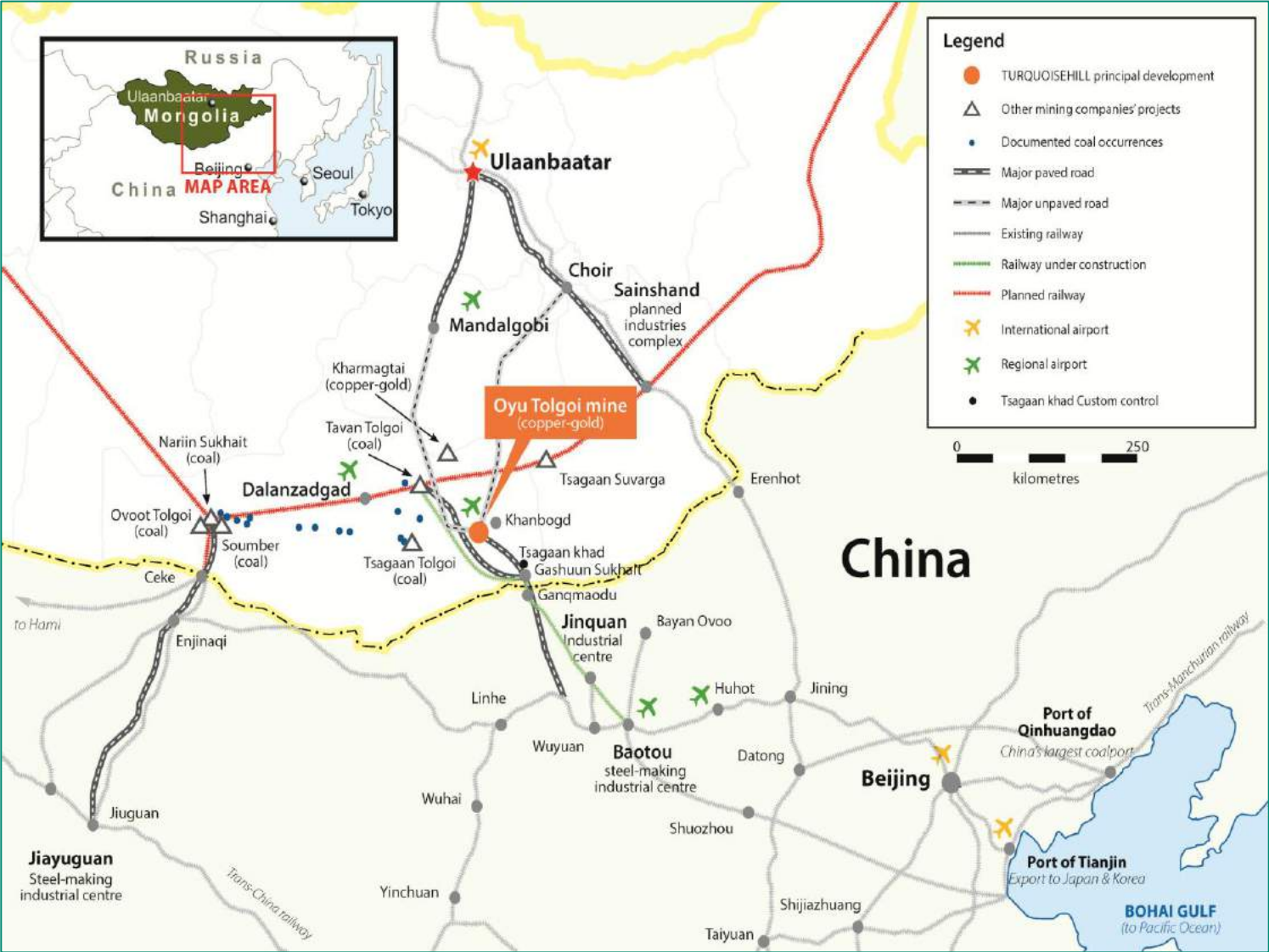
This presentation includes certain “forward-looking information” within the meaning of applicable Canadian securities legislation and “forward-looking statements” within the meaning of the “safe harbour” provisions of the United States Private Securities Litigation Reform Act of 1995.

All statements and information, other than statements of historical fact, are forward-looking statements and information that involve various risks and uncertainties. There can be no assurances that such statements or information will prove accurate and actual results and future events could differ materially from those expressed or implied in such statements. Such statements and information contained herein represent the Company’s best judgment as of the date hereof based on information currently available. The Company does not assume any obligation to update any forward-looking statements or information or to conform these forward-looking statements or information to actual results, except as required by law.

For a more detailed list of specific forward-looking statements and information applicable to the Company, refer to the “Forward-Looking Information and Forward-Looking Statements” section of the Annual Information Form.

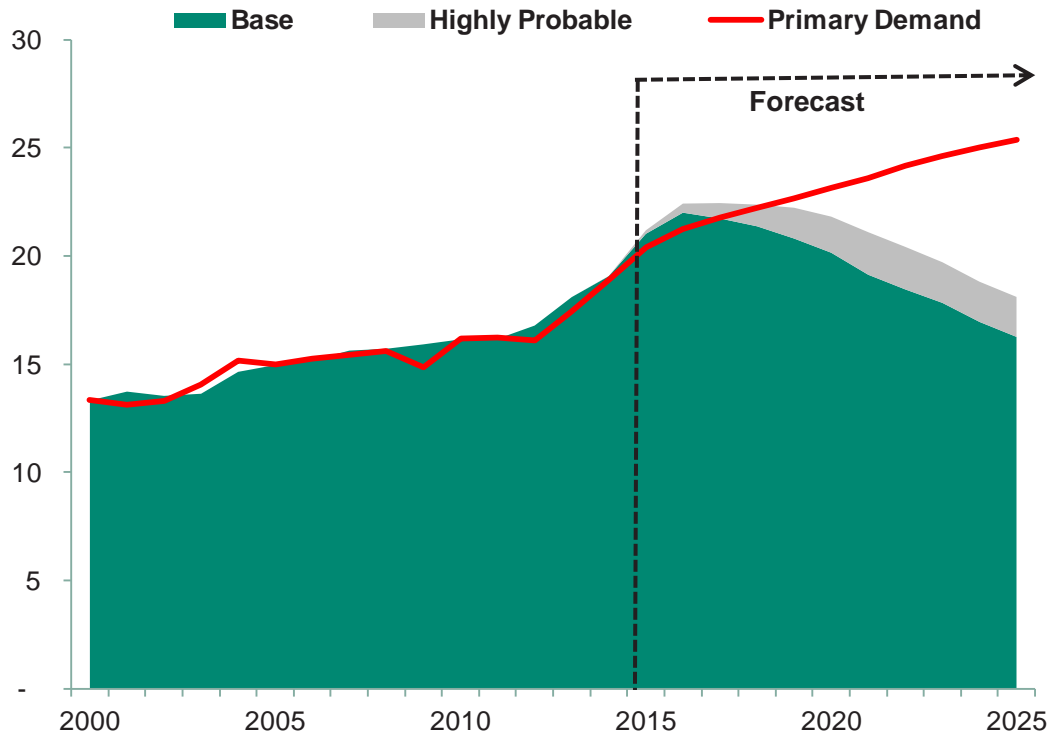
All amounts are in U.S. dollars, unless otherwise stated.

Oyu Tolgoi at China's doorstep



Long-term copper fundamentals strong

Copper supply/demand outlook (Mt)

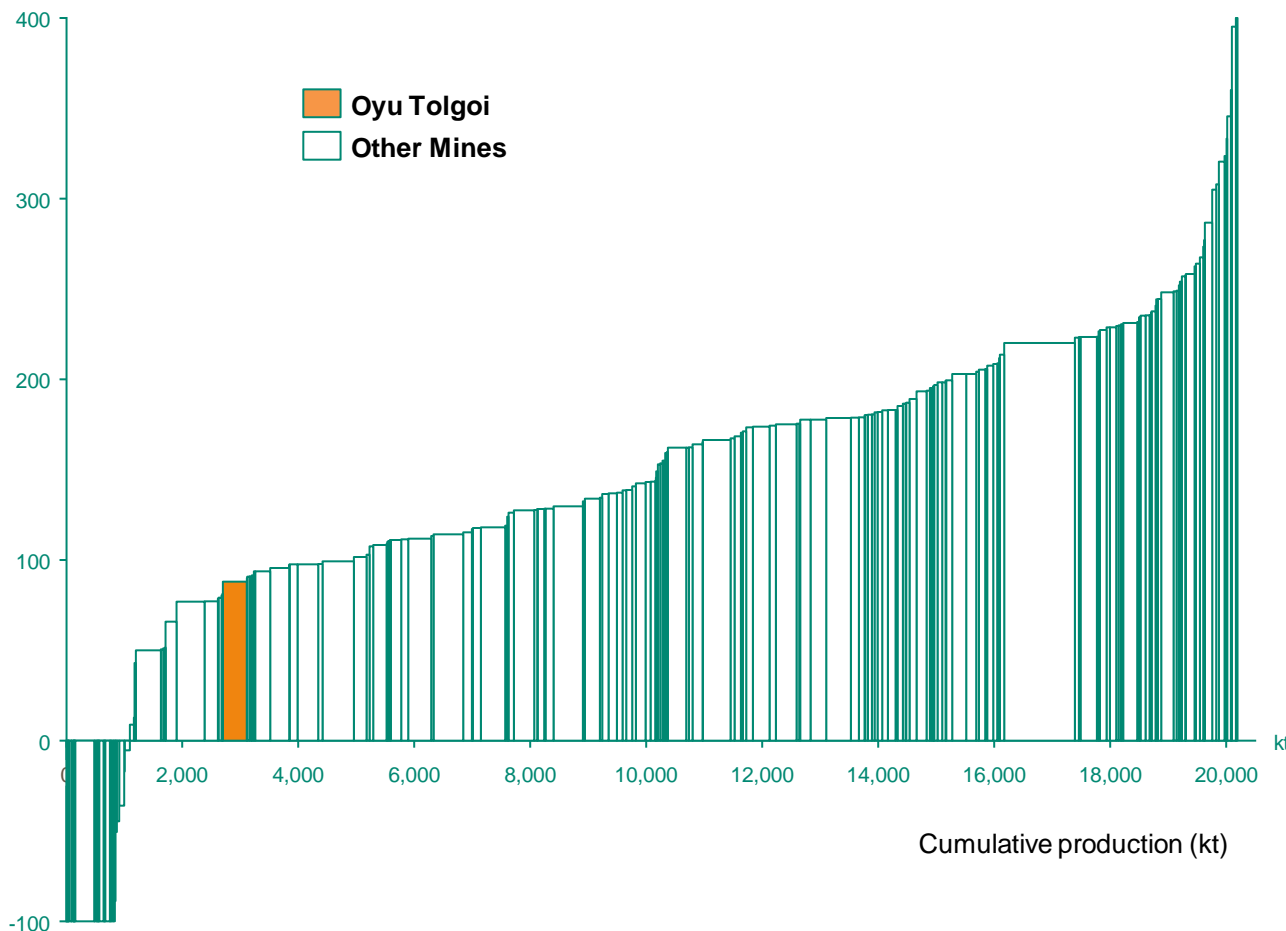


Source: Wood Mackenzie (Q3 2014 update)

- Small surplus likely over next few years
- Ongoing existing mine attrition driven by declining grade
- Demand growth requires new capacity in the medium-term
- Market anticipates deficit towards end of decade

Copper industry overview

Copper mine C1 cost curve in 2020 (c/lb, 2014\$)



- Third largest copper mine after planned expansion¹
- Top 10 copper deposit by contained reserves and resource²
- One of the largest gold deposits by contained reserves and resources²

Source: Wood Mackenzie (Q3 2014 update),

Normal C1 cost, range capped at -100/lb & 400/lb

1. Wood Mackenzie, 2020 base, highly probable and probable mines only

2. Metals Economics Group and 2014 Oyu Tolgoi Technical Report

2014 financial results

- Net revenue of \$1.6 billion on sales of ~734,000 tonnes of concentrate
- Turquoise Hill generated its first annual positive operating cash flow of \$658 million
- Cash and cash equivalents of \$863 million at December 31
- Marketing and logistics improvements led to concentrate inventories being drawn down to expected levels by year end



Current operations: 2014 vs. 2015

2014 Results

- 148,400 tonnes of copper in concentrates
- 589,000 ounces of gold in concentrates
- High-grade zone delivered 0.74% copper and 1.46 g/t gold in Q4'14

2015 Guidance

- 175,000 to 195,000 tonnes of copper in concentrates
- 600,000 to 700,000 ounces of gold in concentrates
- Implementation of cost savings and productivity initiatives underway



2014 Technical Report

Reserve Case (Feasibility Study):

Open Pit & Hugo North (L1)



LOM Case:

Open Pit, Hugo N (L1, L2), Hugo S, Heruga



**Life of Mine Case includes inferred, so not included in economic evaluation*

- Proposes next sensible step in development, delivering significant value and initiating access to future development
- Economics based on Reserve case production
- Large Resource base provides optionality (long life and expansion)
- Mine and processing design considers expansion probability

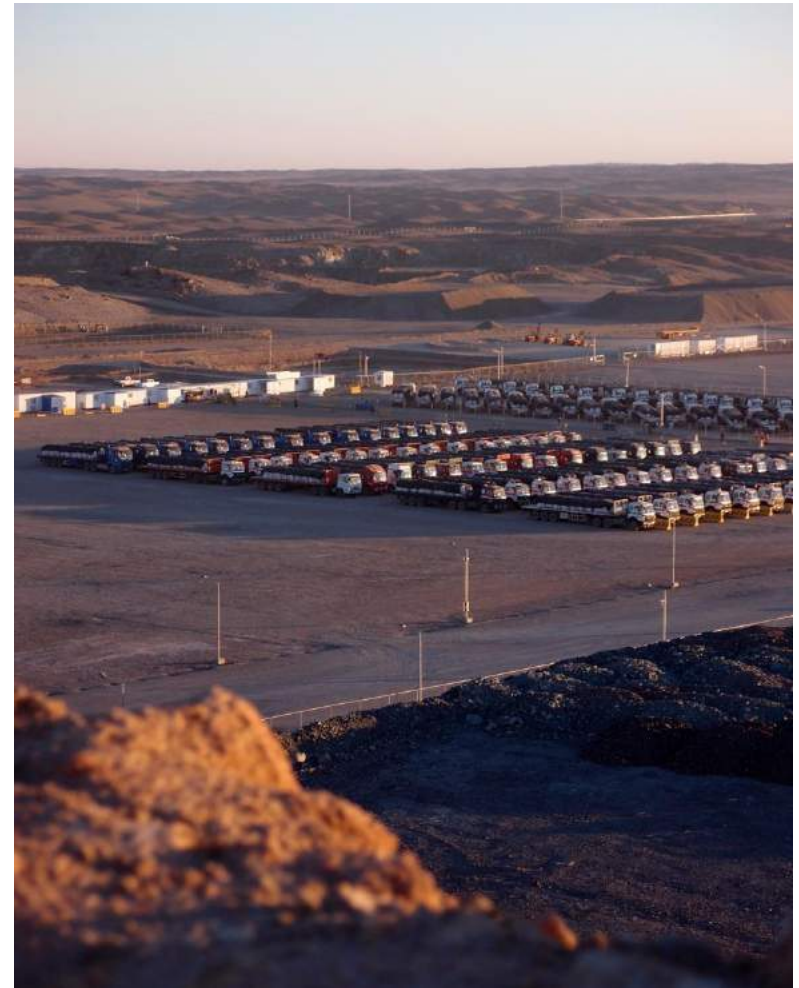
Highly attractive project economics

	Units	2014 Reserve Case
Total Processed	Bt	1.5
Cu Grade	%	0.85
Au Grade	g/t	0.32
Ag Grade	g/t	1.94
Copper Recoverable	B lb	24.9
Gold Recoverable	Moz	11.9
Silver Recoverable	Moz	78.0
Life	Years	41
Expansion Capital	US\$B	4.9
NPV (8.0%) After Tax	US\$B	7.43
IRR After Tax	%	29%
Payback Period	Years	9

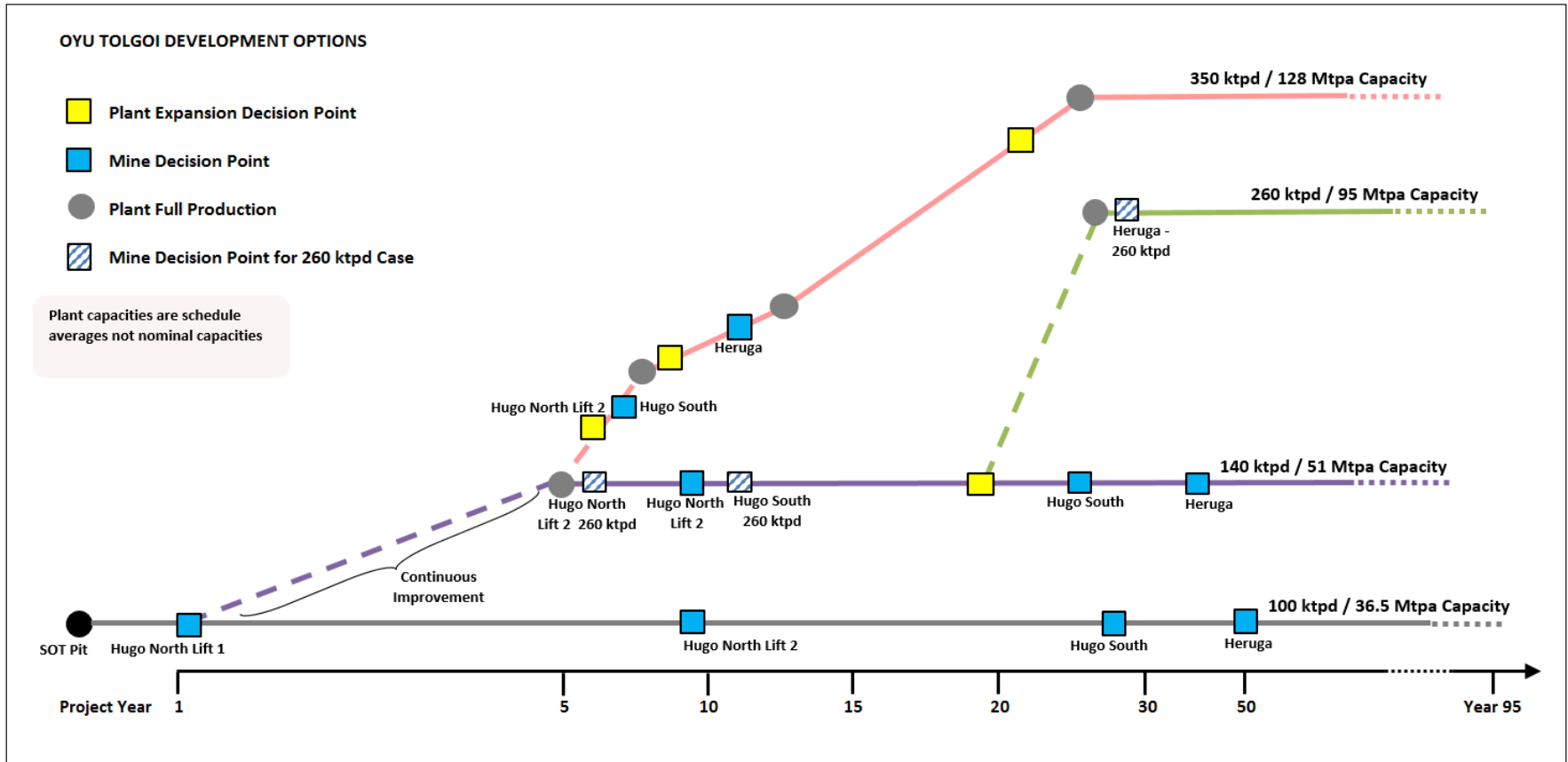
Notes:

US\$ amounts presented in real 2015 terms

(1) Expansion capital includes only direct project costs



Multiple development options



- Production creep targeted along with expansion
- Actual operating performance will inform choice of expansion path
- A decision to expand the concentrator is not be required for a couple years

Potential upside value

Market

- Copper/gold prices
- Potential outbound logistics options

Mining

- Block cave performance - reduced dilution/losses
- Schedule - faster development, faster ramp-up
- Higher productivity on footprint could translate to higher production rate

Processing

- Throughput rate
- Concentrator recoveries
- Future concentrator expansions

Future Developments

- Multiple development options: Hugo North Lift 1 panels 3/4/5, Hugo North Lift 2 and Hugo South
- LOM case runs to 2100+ with considerable optionality
- Further exploration targets

Unlocking the next phase

Underground development is subject to...

1. Resolution of the remaining shareholder matters, including the tax dispute
2. Agreement of a comprehensive funding plan, including project finance
3. Approval of feasibility study by shareholders and acceptance by the Mongolian Minerals Council
4. Receipt of all necessary permits



Turquoise Hill – a long-term growth opportunity

- **Pure copper and gold exposure**
- **Positive operating cash flow** and focusing on asset optimization
- Focused on progressing development of the **high-grade underground mine**
- Significant growth, development and **expansion opportunities**
- Resources located near China with **further prospectivity**