

REFINING NZ

17 February 2021



2020 FINANCIAL RESULTS BRIEFING



REFINING NZ
Your Energy Hive

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FY 20 PERFORMANCE

**STRATEGIC REVIEW
UPDATE**

**LOOKING FORWARD TO
FY21**



Refining NZ has safely navigated the most challenging business environment in its 60-year history and established the pathway to future value creation for shareholders

Best safety performance on record



Effective operational response to unprecedented COVID-19 demand impacts



Reset the 2020 cost base to cash-breakeven at the Fee Floor



Strengthened balance sheet and lowered net debt



Strategic Review undertaken to assess refinery and infrastructure options



Simplified operations to make refinery robust to extended period of low margins



Long term plan to unlock unrealized infrastructure value

WIP

Safely navigated COVID-19 impacts and reset cost base

✓ Safe operations



		FY 19	FY 20
Personal	TRCF [1]	0.27	0 ▼
	Tier 1 [1]	0	0 -
Process	Tier 2 [1]	0	0 -
	Releases outside of consent	1	5 ▲

✓ Deliver to customer plan



Throughput	Mbbl	42.7	29.9 ▼
RAP Throughput	Mbbl	20.8	14.7 ▼
Operational availability	%	99.7	98.2 ▼

✓ Reset cost base to Fee Floor levels



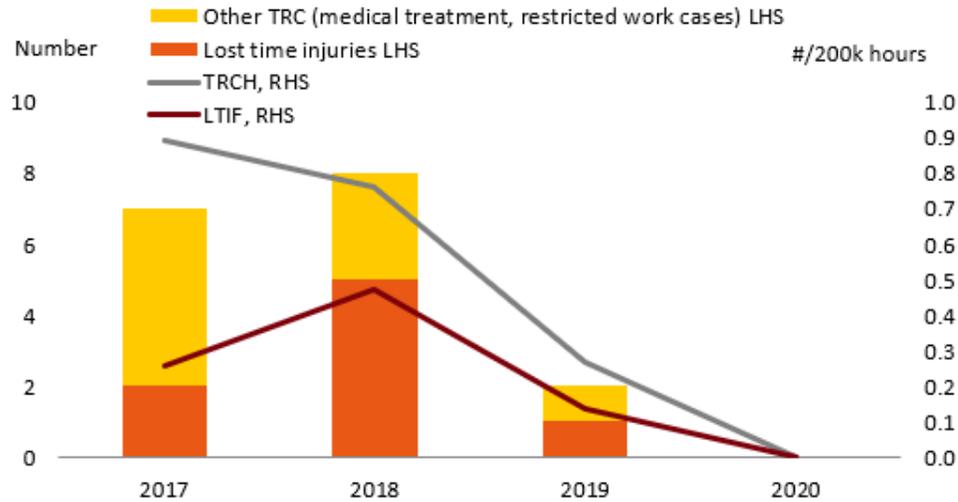
Cashflow from operations	NZ\$M	117	32 ▼
Net debt	NZ\$M	241	231 ▼
Operating costs [2]	NZ\$M	184	161 ▼
Capital Expenditure[3]	NZ\$M	78	34 ▼

1. For a full definition please refer to the Glossary in Appendix 1
 2. Excludes natural gas & other passthrough costs, but includes strategic review, restructuring costs and non-cash inventory write off of c.\$11 million
 3. Payments for property, plant and equipment (cashflow basis)

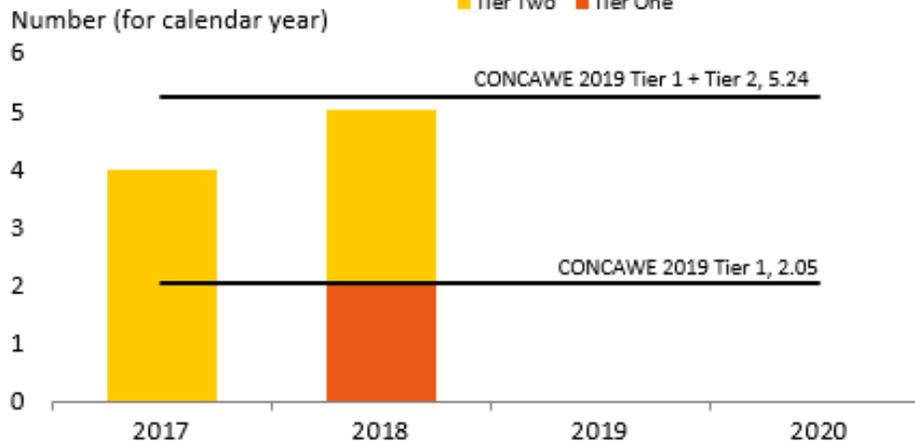
SAFE OPERATIONS

Best safety performance on record

TOTAL RECORDABLE CASES^[1]



PROCESS SAFETY INCIDENTS



- Incident free operations during period of significant disruption through COVID-19:
 - No recordable injuries
 - No Tier 1 or Tier 2 ^[1] process safety events
- Strong focus on risk and management of change through cyclic mode of operations, hot stand-by and simplification changes
- Refining NZ’s E Tu Tangata safety culture program recognised at the 2020 New Zealand Workplace Health and Safety Awards, winning the “Engagement Category”
- Good environmental performance during cyclic operations and hot-standby, with action taken to address minor environmental non-conformances
- Working with Northland Regional Council and stakeholders to finalise resource consent renewal.

¹ For a full definition please refer to Glossary in Appendix 1

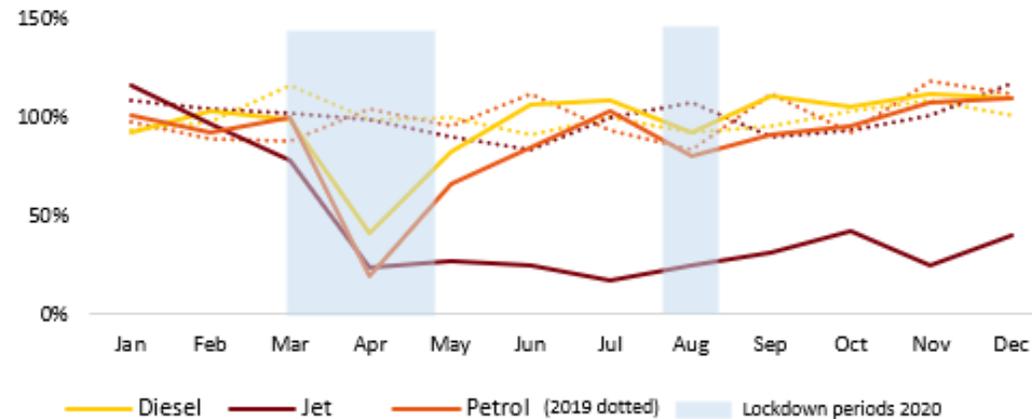
DELIVER TO CUSTOMER PLAN

Effective operational response to unprecedented demand changes

		FY 19	FY 20	Change	
Refinery Throughput	Mbbl	42.7	29.9	12.8 ▼	30%
RAP Throughput	Mbbl	20.8	14.7	6.1 ▼	29%
Operational availability	%	99.7	98.2	1.5 ▼	2%

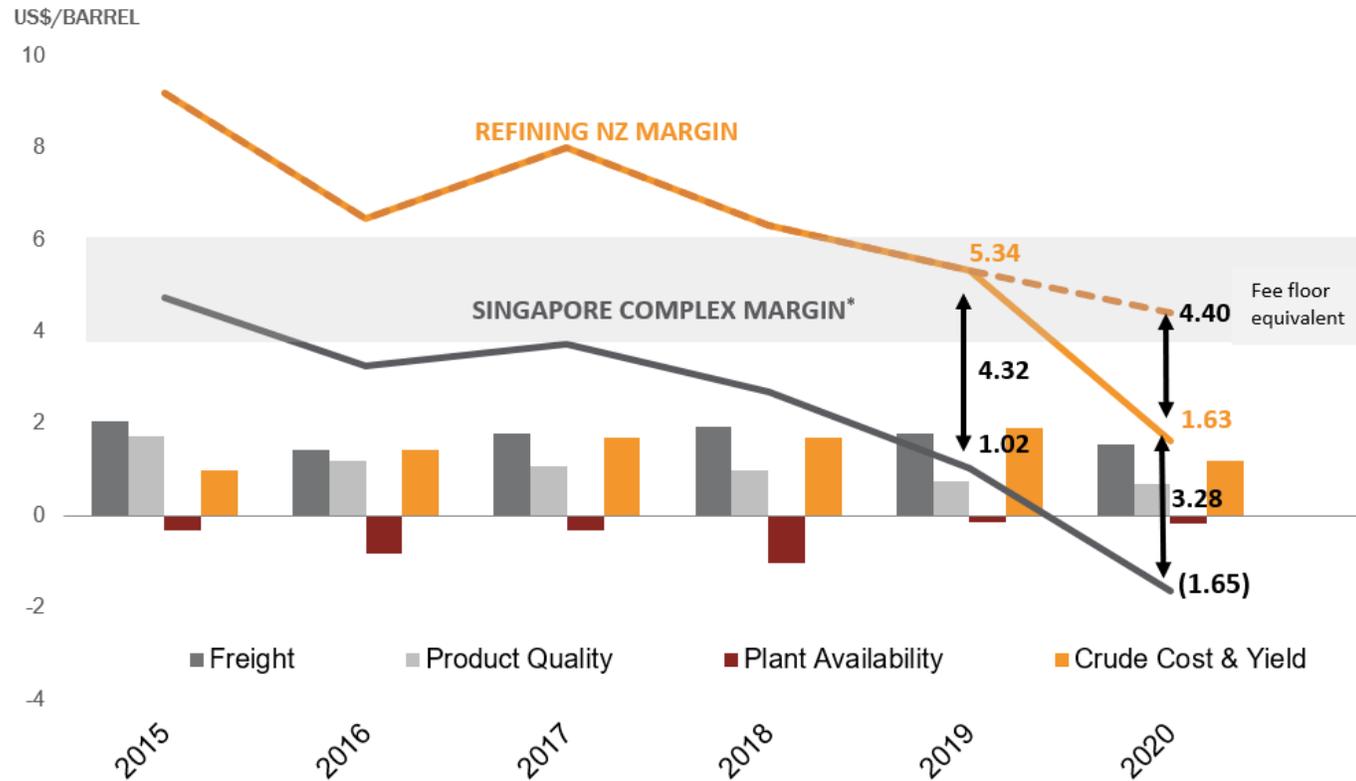
RAP DELIVERIES BY MONTH, JAN-20 TO DEC-20

% of 2019 average



- Unprecedented fuel demand destruction, due to COVID-19 travel restrictions
- Gasoline and diesel demand have largely recovered to pre-COVID levels, however demand for jet fuel remains weak at c.30-40% v pcg
- Production rates were substantially lowered with specific strategies adopted to minimise jet fuel production, avoiding need for customers to export jet:
 - Operational availability adjusted to align with reduced demand
 - Plant operated in low production mode and cycled three times (with half of the plant operating each cycle), as well as being put into “hot stand-by” for a period of six weeks to help our customers balance fuel supplies across New Zealand.
- An outstanding achievement by our dedicated and capable workforce – many of whom agreed to take leave while the refinery was on “hot stand-by”.

Second lowest GRM on record



US\$/BARREL	FY 19	FY 20	Change
Singapore Complex Margin (SCM)¹	1.02	(1.65)	(2.67)
Freight	1.80	1.55	(0.25)
Product quality	0.75	0.69	(0.06)
Plant availability	(0.13)	(0.16)	(0.03)
Crude cost and yield	1.90	1.20	(0.70)
Refining NZ uplift	4.32	3.28	(1.04)
RNZ GRM	5.34	1.63	(3.71)

- Low Asian refining margins due to excess capacity exacerbated by COVID-19 demand impacts
- Refining NZ uplift impacted by volatility in shipping costs and yield impacts of cyclic mode and “hot stand-by”
- Significant Fee Floor contributions due to low margins and low throughput

¹ The Singapore Complex Margin is calculated using Platts Dubai crude and Singapore product prices, VLCC freight to Singapore, and the International Energy Agency’s Dubai complex refinery yields adjusted for fuel & loss.

Cash break-even maintained through COVID-19 impacts

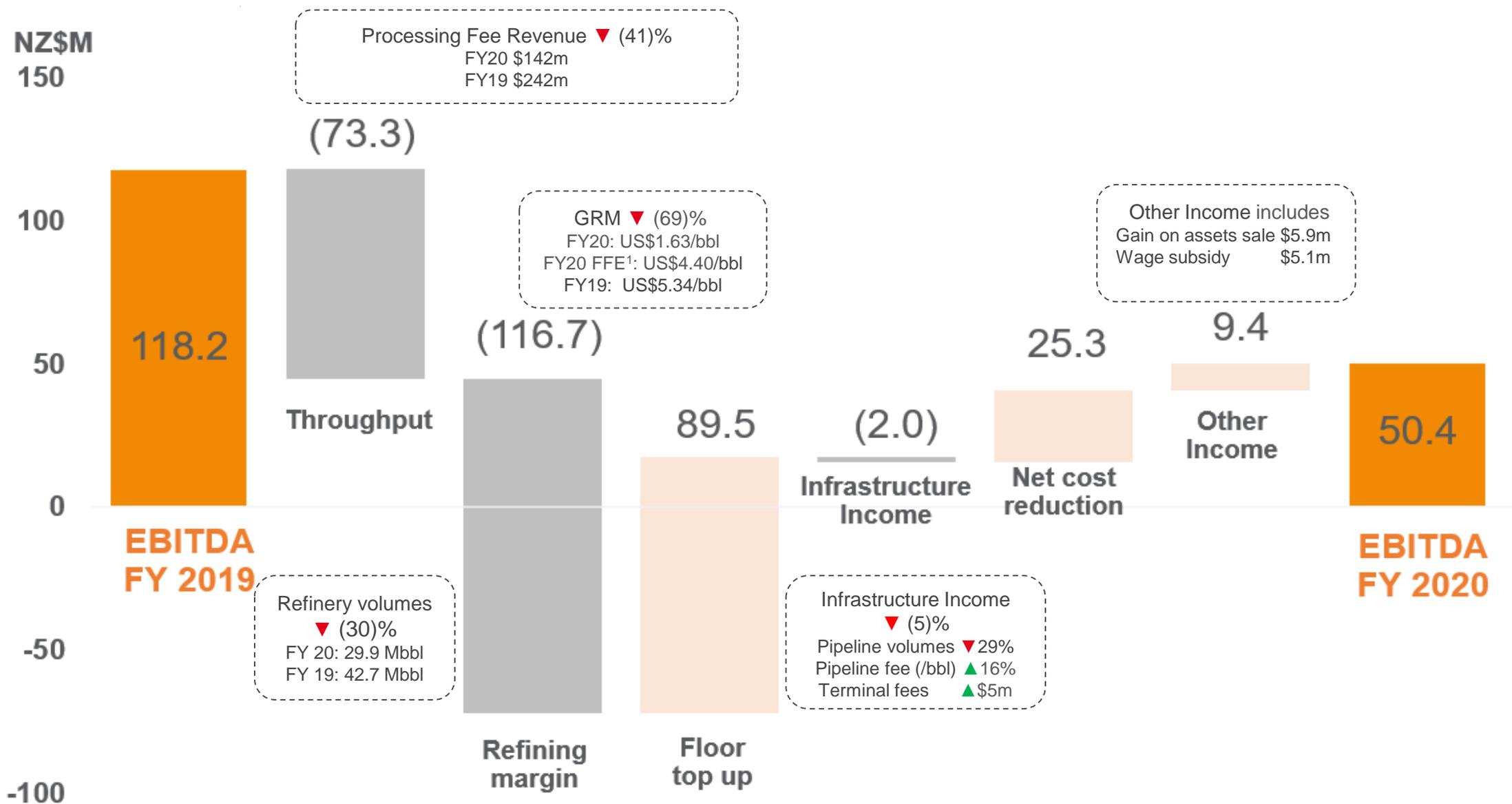
		FY 19	FY 20	Change	
Revenue - Refinery ^[1]	NZ\$M	297.8	189.9	107.9 ▼	36%
Revenue - Infrastructure ^[1]	NZ\$M	43.0	41.0	2 ▼	5%
EBITDA ^[2]	NZ\$M	118.2	50.4	67.8 ▼	57%
Adjusted EBITDA ^[2]	NZ\$M	121.9	58.7	63.2 ▼	52%
Capital Expenditure ^[3]	NZ\$M	77.7	33.9	43.8 ▼	56%
Free cash flow ^[4]	NZ\$M	39.4	11.0	28.4 ▼	72%
Net Profit/(Loss) after tax	NZ\$M	4.2	(198.3)	(202.5) ▼	nm
Net Debt ^[4]	NZ\$M	241.4	231.3	10.1 ▼	4%

- Significant decline in revenue due to low margins and throughput – COVID-19 impacts
- Fee Floor in operation for all of 2020, protecting against the full extent of margin and demand decline
- Lower pipeline volumes (due to COVID-19 impacts), offset by fee increase and terminal fees
- Net loss after tax impacted by half-year impairment of c.\$158 million (net of tax) – revised refining margin assumptions reflecting excess global capacity and COVID-19 impacts
- Net debt \$10 million lower than FY19, reflecting cash neutral operations and the divestment of carbon units
- No dividend

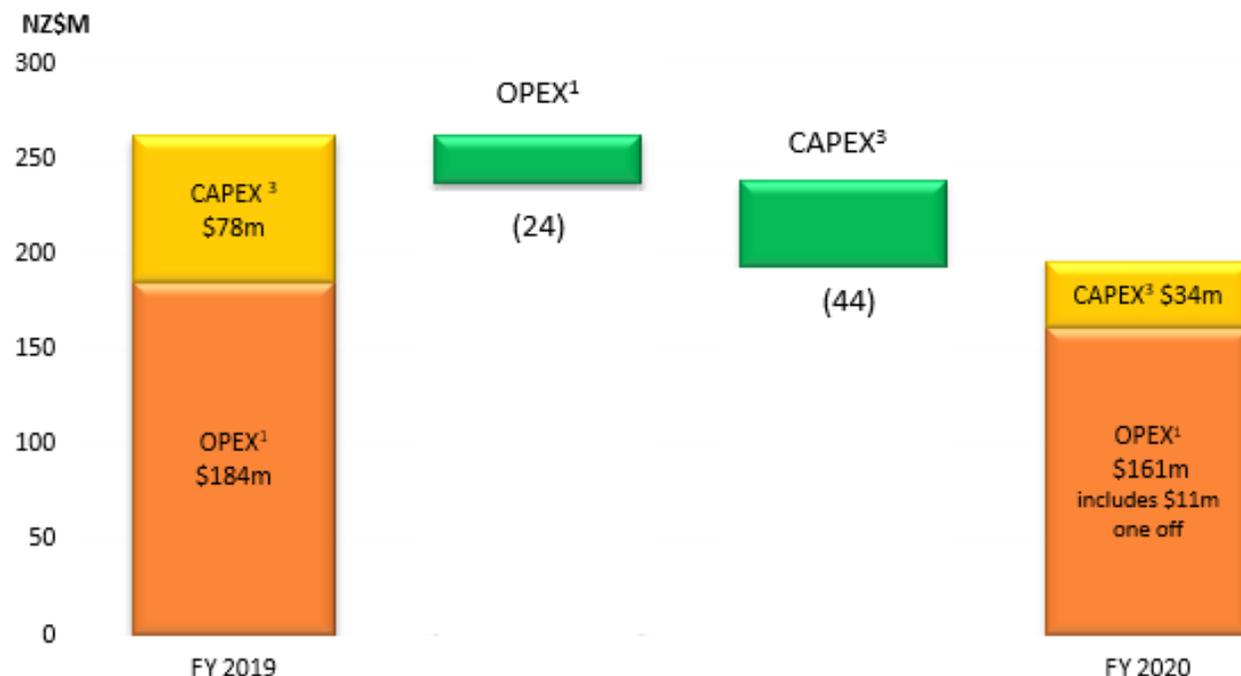
1. For further information, please refer to our FY20 Financial Statements, available at <http://www.refiningnz.com/investor-centre.aspx>
2. For a reconciliation of these Non-GAAP measures, please refer to Appendix 2 and our FY20 Financial Statements for further detail
3. Payments for property, plant and equipment (cashflow basis)
4. For a full definition please refer to the Glossary in Appendix 1

2020 v 2019 EBITDA COMPARISON

Decline in revenue partly offset by Fee Floor payments and cost reductions



¹ Fee Floor Equivalent



- Optimisation of capital budget in line with the latest asset management strategy
 - Deferral of platformer and crude distillation maintenance turnaround to 2021
 - Compliance-based capital expenditure continued
- OPEX¹
 - Electricity and chemical decrease due to cyclic mode and “hot stand-by”
 - A focus on compliance and preventative works, and deferral of all non-essential work
 - Contracts renegotiated and other savings
 - 2020 opex¹ includes one-off inventory write-off (non-cash), simplification restructuring² costs recognised and Strategic Review costs for FY 2020

1. Excludes natural gas & other passthrough costs, but includes strategic review, restructuring costs and non-cash inventory write off of **c.\$11** million
 2. Cash outflow: \$1.6m 2020: c\$6m 2021
 3. CAPEX represents payments for property, plant and equipment (on a cash flow basis)

NET DEBT LOWERED

Strong cash focus to protect balance sheet



	Covenant	Actual 31 Dec 2020
Gearing	Max 45%	27%
Interest cover	Min 4x	6x
Total Interest cover	Min 2x	4x

- Cash-neutral operations through cost base reset
- Asset sales contributed \$13m in cash

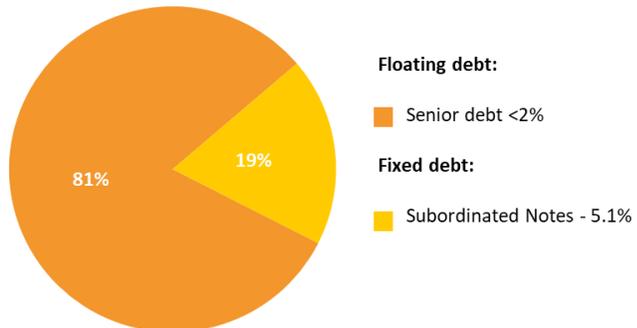
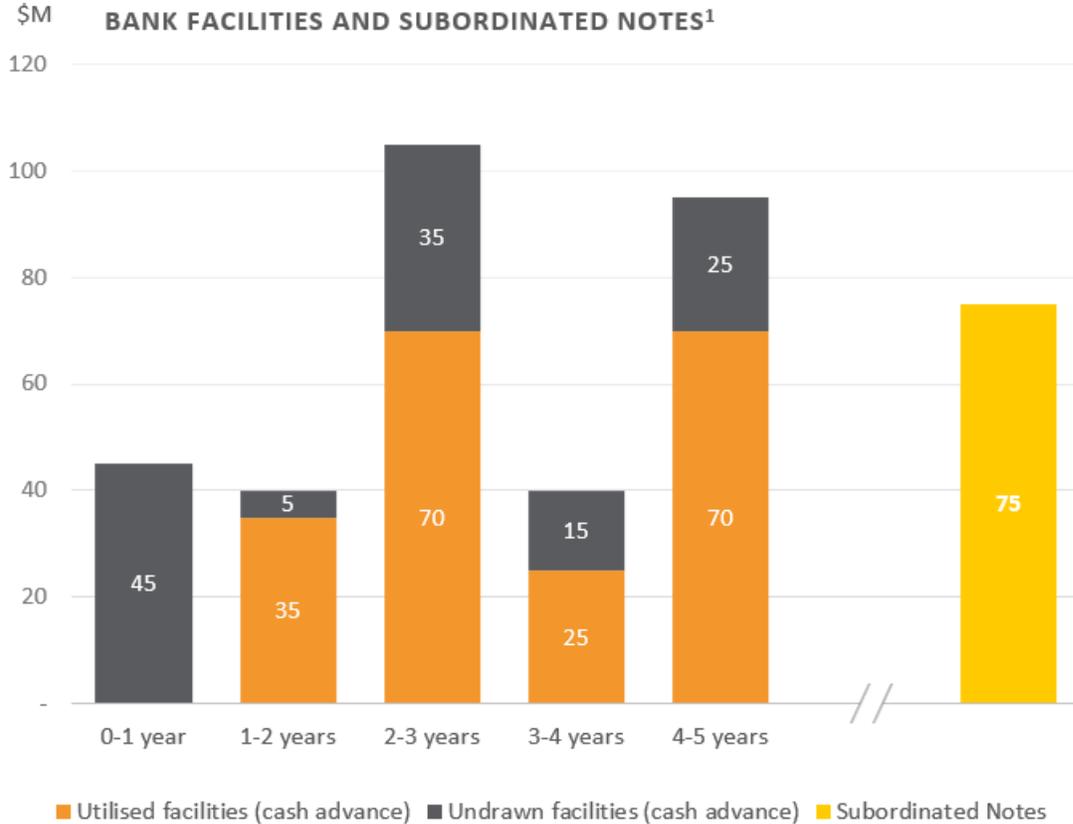
Covenant compliant:

- FY20 includes 12 months at the Fee Floor
- Headroom on interest cover expected to increase as a result of interest rate swaps maturing in December 2020

1. Refer to Appendix 3 for an outline of covenants

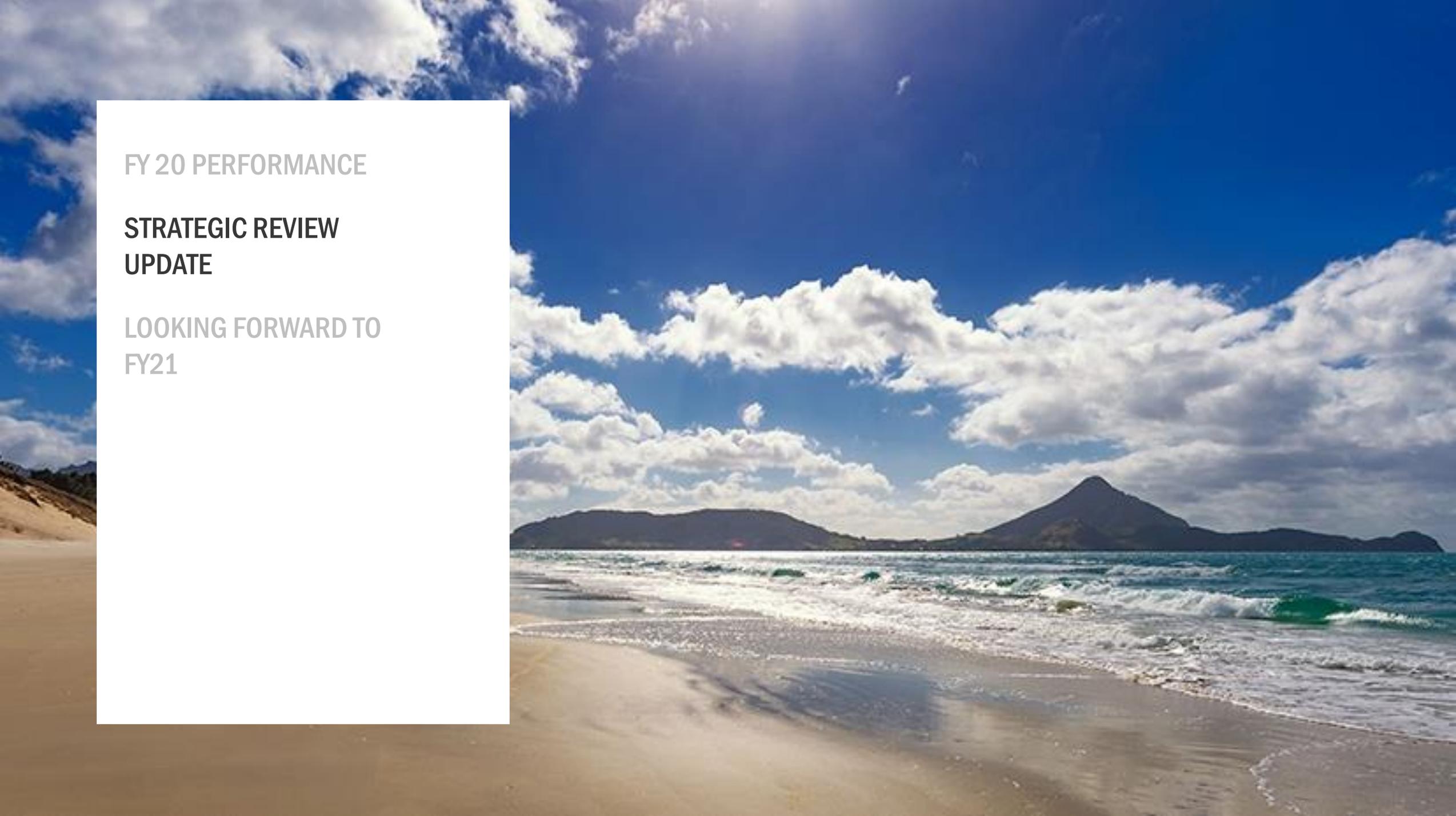
BALANCE SHEET STRENGTHENED

Creating runway for value creation through Strategic Review



¹ As at 31 December 2020

- Refining NZ increased and extended its debt facilities in 2020:
 - Increased bank lines by \$50 million
 - Extended maturities on \$120 million of facilities
 - c.5 years average tenure (including subordinated notes)
- Net debt reduced to c\$231m at 31 December 2020:
 - c.\$43m cash and \$275m drawn debt
 - c.\$125m of liquidity excluding debt maturing in next 12 months
- Average interest rate of 5.3% in FY20, down from 6.1% in FY19
- Lower interest rates expected in 2021, after expiry of historic interest rate swaps at end 2020



FY 20 PERFORMANCE

**STRATEGIC REVIEW
UPDATE**

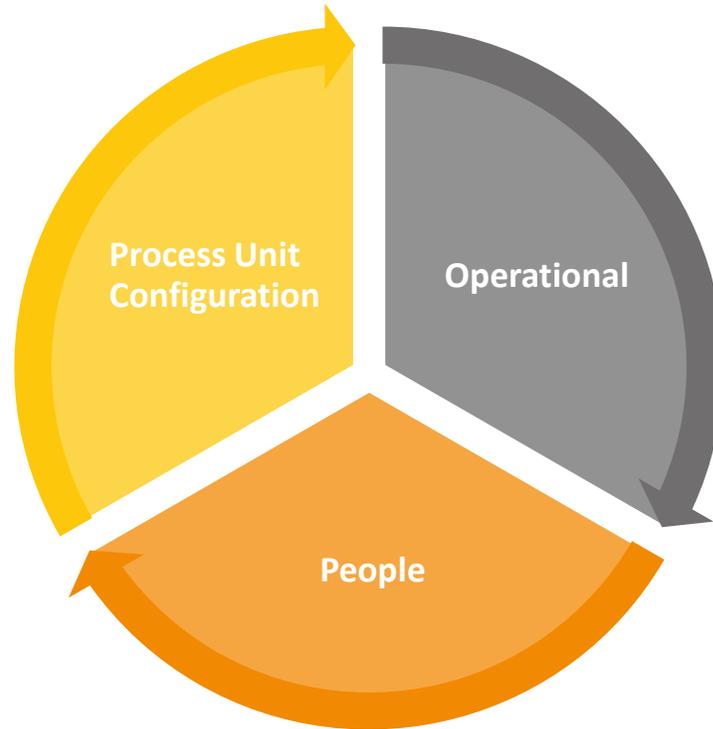
LOOKING FORWARD TO
FY21

- Refinery simplification has been in effect from the beginning of 2021 – to enable Refining NZ to maintain cash neutral operations at the Fee Floor in 2021¹
- **While no decision has been made**, Refining NZ is now well progressed in its assessment of the import terminal option having focused on three distinct but interrelated areas:
 - Detailed estimation of one-off transition and conversion costs, ongoing terminal operating and capital costs, and longer-dated refinery demolition costs. Front End Engineering Design (“FEED”) and detailed planning has been initiated to confirm cost and timing estimates, and optimal refinery closure processes
 - Negotiation of an appropriate commercial framework and terms with customers
 - Establishing expected funding requirements and engaging with lenders. Current assumption is that no additional equity funding would be required
- Conversion to an import terminal would reduce Refining NZ’s direct emissions by c.1.2 million tonnes CO2 equivalent p.a., equivalent to c.5% of New Zealand’s total emissions reduction required by 2030 (Paris Agreement)
- Refining NZ and bp have reached in principle agreement² on key commercial terms including price. Negotiations with Z Energy and Mobil are ongoing, with Refining NZ focused on agreeing terms which are fair to non-customer shareholders and acceptable to customers.
- Any decision to convert to an import terminal would require the preparation of an Independent Appraisal Report and subsequent approval of non-customer shareholders
- The earliest possible timing of import terminal commencement is in 2022

¹ Prior to any Strategic Review related implementation costs

² The in principle agreement is non-binding and subject to a number of conditions including Refining NZ reaching agreement with its other customers (Z Energy and Mobil), Refining NZ shareholder and lender approvals, completion of detailed planning and commercial due diligence, negotiation of a binding Terminal Services Agreement and final approval by the independent directors of Refining NZ and by bp.

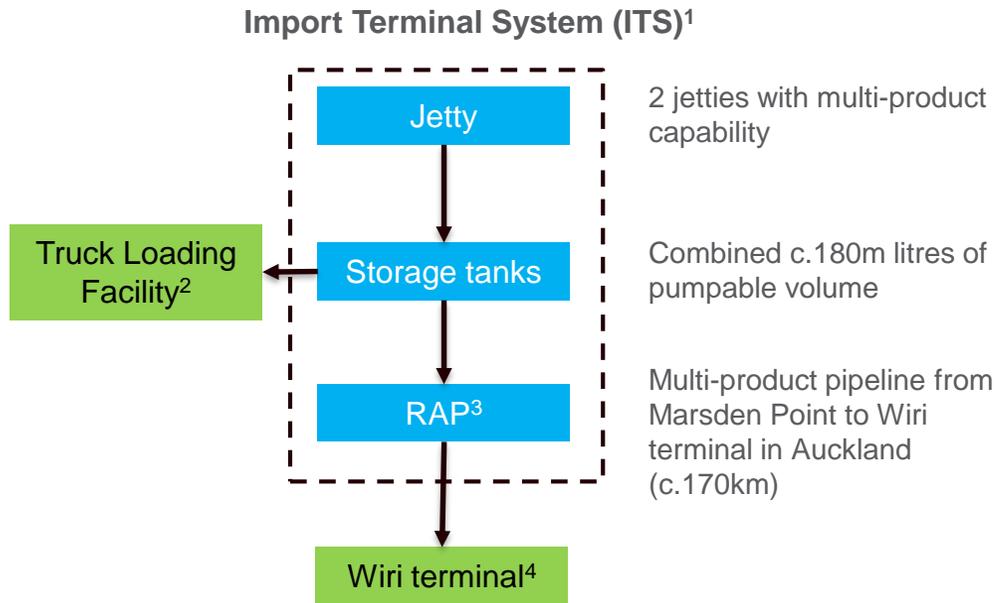
- **18% reduction in primary crude intake:**
 - CDU¹ 1 continues to operate (equivalent to c.34m bbl p.a.)
 - CDU¹ 2 mothballed as step to decommissioning
- **Bitumen production ceased**
- **Strong focus on risk and management of change** through the transition



- **Organisation-wide restructure largely complete:**
 - Management layers flattened
 - c.25% reduction in staff²
- **Significant transitional support** for impacted employees to find work or retraining within 6 months (skills workshops, jobs expo, well-being initiatives)

- **Asset maintenance strategy:**
 - Campaign approach
 - Predictive maintenance
- **Asset Life Cycle:**
 - Repair versus replace
 - 2-yearly turnaround cycle
- **Operating expenses c.\$50m lower** than in 2019
- **Capital expenditure guidance of c.\$50m** for 2021, including c.\$20m turnaround deferred from 2020

1. Crude Distillation Unit (CDU)
2. c.90 employees left or leaving Refining NZ either through redundancy or resignation from November 2020 through to April 2021



Green shaded area is an illustrative overlay of the import terminal on the existing Marsden Point site

- Import terminal capacity is based on **c.3 billion litres of annual throughput**
 - Primarily using existing finished product storage tanks, with upgrades to piping, tank compound bunds and fire protection systems for site safety and operating efficiency

- **Potential for site repurposing:**
 - Import terminal would not require c.80% of existing tank capacity and c.65% of usable land at Marsden Point
 - Strongly positioned to support New Zealand fuel security initiatives⁵
 - Large industrial site with deep harbour & jetty access, electricity & gas connections, and proximity to a large population base

1. Indicative Optimised Depreciated Replacement Cost (ODRC) valuation of import terminal and pipeline assets of \$742 million, such ODRC estimate having been calculated by BECA in October 2020 in accordance with NZ IAS 16 – Property, Plant and Equipment with reference to NZ IFRS 13; the International Valuation Standard IVS 103 Reporting of International Valuation Standards and PINZ Guidance Note NZVTIP2 – Valuations of Real Property, Plant & Equipment for use in New Zealand Financial Reports. The BECA valuation also uses asset-specific information provided by Refining NZ.

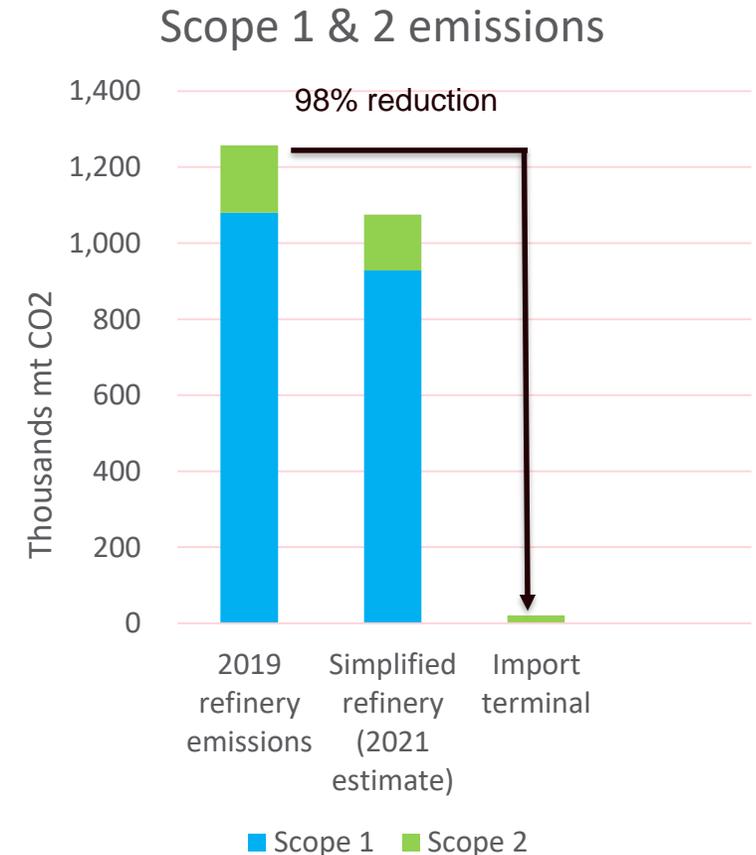
2. Truck Loading Facility (TLF) adjacent to Marsden Point is not owned by Refining NZ.

3. Refinery to Auckland pipeline.

4. Refining NZ leases land from the oil companies (bp, Mobil and Z Energy) and owns most of the Wiri terminal plant located on this land. The land and plant is in turn leased to Wiri Oil Services Limited (WOSL). The leases expire in February 2025 with no right of renewal. At the end of the lease term ownership of the Wiri terminal plant currently owned by Refining NZ reverts to the oil companies.

5. Marsden Point typically holds crude equivalent to c.13 days of New Zealand crude oil demand and c.15 days refined product (and components) demand.

- Conversion to an import terminal would result in a significant reduction in Refining NZ's Scope 1 and 2 emissions
 - 98% or c.1.2 million tonnes CO₂ equivalent p.a. lower
 - Equivalent to c.5% of New Zealand's total emissions reduction required by 2030 (Paris Agreement)¹
 - Import terminal would be the lowest emissions option for delivering fuel to the Auckland market
- An import terminal would also have c.85% lower electricity consumption
 - Maranga Ra solar project remains a potential pathway to zero emissions at Marsden Point
- Fuel mix through the RAP is weighted towards jet and diesel²
 - Recently released draft Climate Change Commission (CCC) budgets include a longer term focus on transition of heavy transport and aviation to green fuels³
 - Existing infrastructure has potential to support transition to biofuels and sustainable aviation fuels (SAF)
- Marsden Point site and Refining NZ infrastructure presents a range of potential growth opportunities as New Zealand fuel supply choices evolve, including:
 - Production, storage, handling, import, export
 - Biofuels, SAF, LNG, hydrogen and electricity (including batteries)



1. Based on 2018 reported gross emissions and Paris Agreement to reduce greenhouse gases to 30% below 2005 gross emissions by 2030.

2. 2019 actual RAP throughput (pre-COVID): 46% jet, 25% diesel, 29% petrol.

3. CCC budgets include a near-term focus on increased electrification of passenger vehicles, and a target for biofuel production of 140m litres by 2035 (c.1.5% of forecast total liquid fuel demand including international transport)

Phased transition and conversion costs over 4-5 years, with significantly lower ongoing cash costs

- Total one-off transition and conversion costs are currently estimated at **c.\$200m over 4-5 years** (excludes refinery demolition costs)
 - Approximately half of these costs are expected to be incurred prior to commencement of import terminal operations, including for organisational change and import terminal capital investment
 - The remainder is expected to be incurred post commencement of import terminal operations, including refinery decontamination and decommissioning, and import terminal upgrades
 - Subject to further review and refinement through FEED and detailed planning
- Cost estimates have been benchmarked against other recent refinery conversions in Australia and South East Asia
- Annual cash operating and capital costs are currently estimated at **c.\$35-\$40m**
- A refinery closure would be expected to crystallise significant tax losses, currently estimated at **\$350m¹**
- Current best estimate of future refinery demolition costs is **c.\$50-\$60m** – timing to be coordinated with reference to site repurposing opportunities

1. Under the currently applicable rules in the Income Tax Act 2007, maintenance of tax losses would be subject to a 49% continuity of ownership test from point of recognition.

Current arrangements

- Current refinery Processing Agreements were entered into in 1995 with the four fuel market participants at the time (Shell and Caltex (now Z), bp and Mobil)
- The Processing Agreements cover use of both refinery and infrastructure assets, with two revenue streams for Refining NZ:
 - 1. Processing fee**
 - Refining NZ receives 70% of gross refining margin (GRM), with product pricing at import parity
 - Customers retain 30% of GRM, to cover working capital and coastal shipping costs
 - Fee Floor / margin cap limits Refining NZ's downside and upside exposure to refining margins
 - 2. RAP fee**
 - Set to reflect the alternative fuel delivery cost at the time, based on the notional cost of shipping from Marsden Point to Ports of Auckland
 - Adjusted annually based on notional change in freight rates, and NZD/USD exchange rate

Potential future import terminal arrangements

- Would require customers to terminate their current Processing Agreements and enter into new Terminal Services Agreements
- Customers have advised it is their preference is to move to an import terminal model, with benefits including:
 - Increased earnings stability from reduced exposure to refining margin volatility
 - Significant working capital release given the shorter inventory cycle for imported product
 - Avoidance of any future Fee Floor payments and coastal shipping costs
- Refining NZ has been negotiating with each of its customers, seeking to agree commercial terms which include:
 - A lengthy initial term (10+ years)
 - A combination of fixed annual access fees and variable throughput fees linked to actual volumes – targeting total estimated fees (across all customers) of c.\$100m p.a. during the initial term
 - Provision for third party access to unutilised RAP capacity
- Refining NZ and bp have reached in principle agreement on key commercial terms including price¹
- Negotiations are continuing with all customers

1. The in principle agreement is non-binding and subject to a number of conditions including Refining NZ reaching agreement with its other customers (Z Energy and Mobil), Refining NZ shareholder and lender approvals, completion of detailed planning and commercial due diligence, negotiation of a binding Terminal Services Agreement and final approval by the independent directors of Refining NZ and by bp.

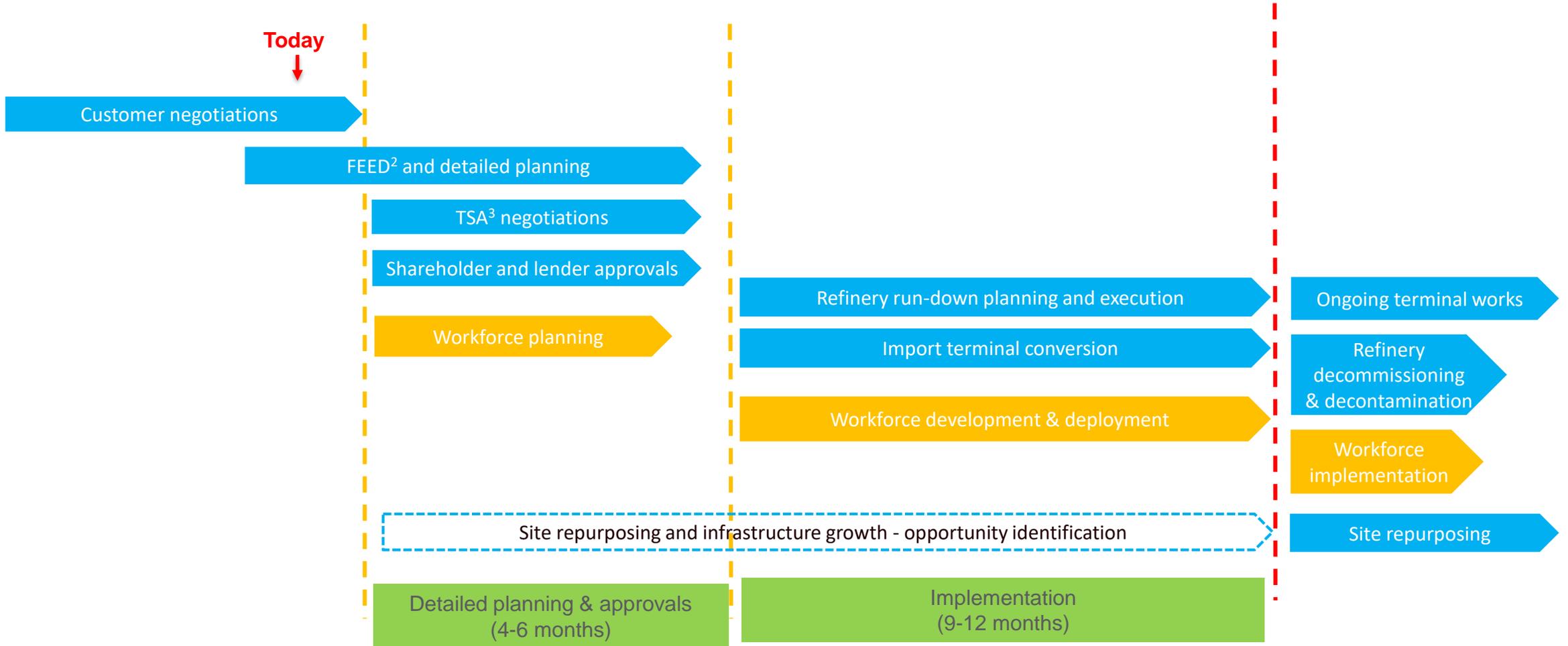
Earliest possible terminal commencement timing is 2022¹

Key milestones:

Term sheet agreed with customers

Final Investment Decision / Refining NZ board approval

Import terminal commencement



¹ Timeline is subject to ongoing review through FEED and detailed planning, as well as reaching agreement on acceptable terms with customers

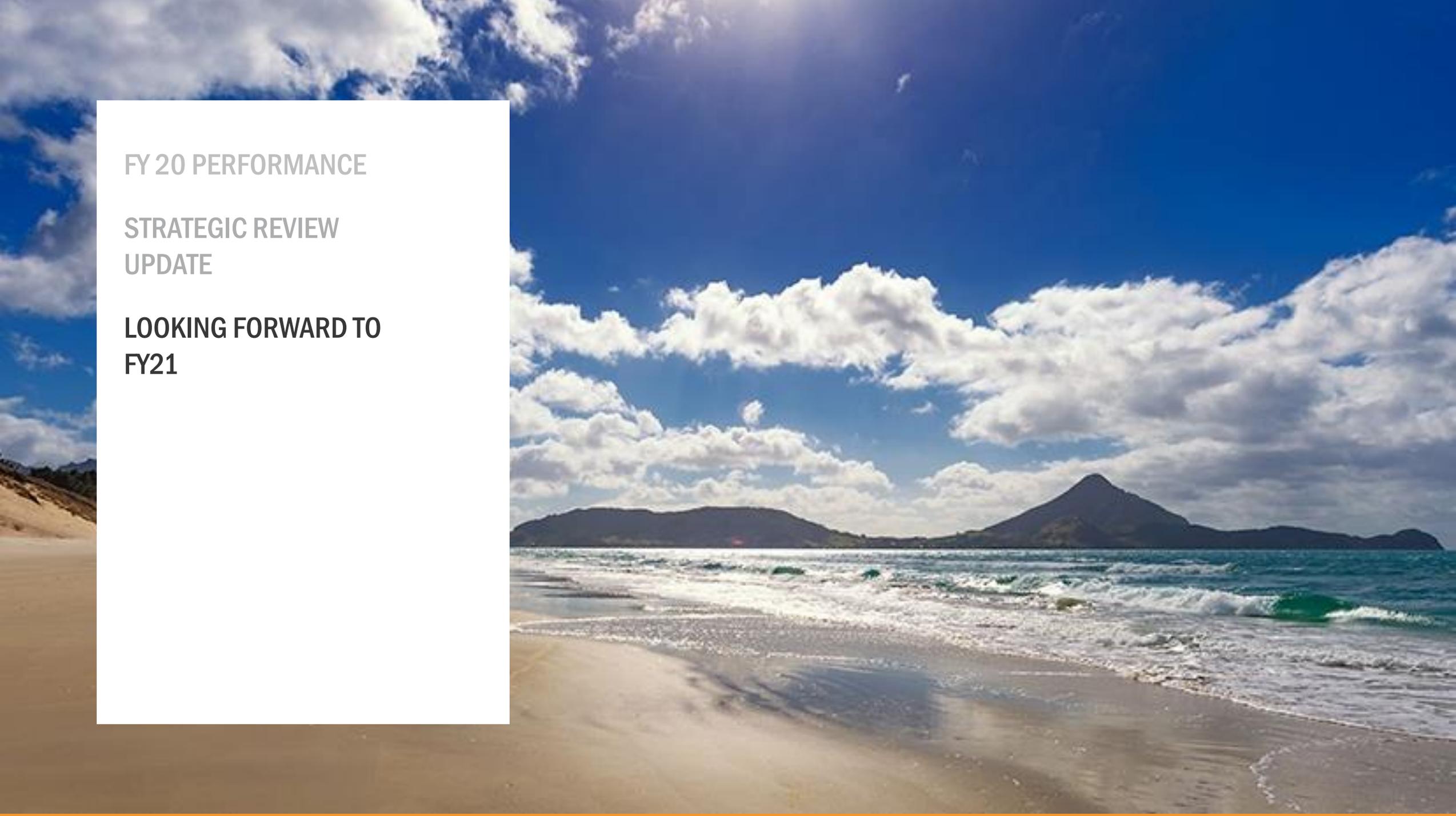
² Front End Engineering and Design

³ Terminal Services Agreement

Focused on concluding customer negotiations in Q1 2021

- Refinery simplification has been in effect from the beginning of 2021, to enable Refining NZ to maintain cash neutral refinery operations at the Fee Floor in 2021
 - Strong focus on maintaining safe ongoing operations, including February / March 2021 turnaround
- Significant progress has been made in assessing the potential to convert to a safe, reliable and efficient import terminal – current work is focused on:
 - Concluding commercial negotiations with customers, noting Refining NZ and bp have reached in-principle agreement¹
 - FEED and detailed planning – confirming conversion cost and timing estimates, and execution plans
- Any decision to convert to an import terminal would require the approval of Refining NZ's non-customer shareholders
 - Refining NZ's independent directors have had direct oversight of the Strategic Review process, including customer negotiations
 - Requirement for an Independent Appraisal Report to inform any shareholder vote
- As with recent simplification changes, Refining NZ will continue to work closely with local, regional and national authorities and agencies to ensure any future transition is smooth and the impact on its people and the region is minimised
- The earliest possible timing of import terminal commencement is currently in 2022
 - Planning is continuing in parallel for the hydrocracker turnaround (which has previously been deferred to March 2022)

1. The in principle agreement is non-binding and subject to a number of conditions including Refining NZ reaching agreement with its other customers (Z Energy and Mobil), Refining NZ shareholder and lender approvals, completion of detailed planning and commercial due diligence, negotiation of a binding Terminal Services Agreement and final approval by the independent directors of Refining NZ and by bp.



FY 20 PERFORMANCE

STRATEGIC REVIEW
UPDATE

**LOOKING FORWARD TO
FY21**

- Outlook for refining margins remains challenging in the near term:
 - Global oil demand has improved but remains 5.0-6.0% lower than pre-pandemic levels.
 - COVID-19 travel restrictions likely to affect jet fuel demand through 2021
 - Significant refining capacity closures required to return refinery utilisation in the Asian region to more normal levels
- Expect processing fees to remain at Fee Floor level through 2021 due to low margins.
- Lower jet demand expected to continue to impact RAP revenue until New Zealand COVID-19 border restrictions are relaxed
- Four-week turnaround of CCR platformer and CDU1 due to start late February. All processing units will be temporarily shut down during this time, with customers importing refined products

Safe, reliable and compliant operations throughout 2021

Turnaround 2021 executed safely, on time and within budget

Cash break-even operations at the Fee Floor ¹

Provides time
to negotiate
with
customers

Conclude import terminal negotiations with customers – target Q1

Progress required shareholder and lender approvals and detailed planning

Long term
plan to unlock
infrastructure
value

¹ Cash neutral excludes Strategic Review restructuring and implementation costs

REFINING NZ

17 February 2021



2020 FINANCIAL RESULTS BRIEFING APPENDICES



REFINING NZ
Your Energy Hive

APPENDIX 1 GLOSSARY

- **Concawe** – an organisation that benchmarks safety performance for member companies and JV’s in the EU, Norway and Switzerland. The latest benchmarking study was carried out in respect of 2019 performance, covering 42 member organisations.
- **LTIF** – Lost time injury frequency (rolling 12 month per 200,000 hours)
- **TRCF** – Total recordable case frequency (rolling 12 month per 200,000 hours)
- **Tier 1 Process Safety Event (API 754)** – A tier 1 Process Safety Event (PSE) is an unplanned or uncontrolled release of any material, including non-toxic and non-flammable, from a process which results in one or more of the following: A LTI and/or fatality; A fire or explosion resulting in greater than or equal to \$25,000 of direct cost to the company; A release of material greater than the threshold quantities given in Table 1 of API 754 in any one-hour period; A officially declared community evacuation or community shelter-in-place.
- **Tier 2 Process Safety Event (API 754)** – A tier 2 Process Safety Event (PSE) is an unplanned or uncontrolled release of any material, including non-toxic and non-flammable, from a process which results in one or more of the following: A recordable injury; A fire or explosion resulting in greater than or equal to \$2,500 of direct cost to the company; A release of material greater than the threshold quantities given in Table 2 of API 754 in any one-hour period.
- **Net debt** – Net debt comprises total borrowings less cash and cash equivalents
- **Operating “cash neutral”** – maintaining a “flat” net debt position (i.e. total lender debt, including subordinated notes, less and cash/funds held on deposit), after paying all operating, capital and funding costs out of the company’s revenue receipts. This excludes Strategic Review restructuring costs.
- **Reported EBITDA** – Earnings Before Depreciation and Disposal Costs, Impairment of assets, Finance costs and Income Tax in a non-GAAP measure. Please refer to Appendix II for a reconciliation
- **Adjusted EBITDA** - Reported EBITDA adjusted for other non-cash expenses, and used for bank covenant purposes
- **Free Cash Flow** – Net cash generated from operations less investing activities

APPENDIX 2 NON-GAAP MEASURES

Refining NZ's standard profit measure prepared under New Zealand Generally Accepted Accounting Practice (NZ GAAP) is net profit/(loss) after tax. Refining NZ has used non-GAAP measures when discussing financial performance in this Full-Year Report. The Directors and Management Team believe that these measures provide useful information as they are used internally to evaluate segmental and total Group performance, to establish operating and capital budgets as well as being used for bank covenant purposes.

Non-GAAP profit measures are not prepared in accordance with NZ IFRS (New Zealand equivalents to International Financial Reporting Standards) and are not uniformly defined, therefore the non-GAAP profit measures included in this report are not comparable with those used by other companies. They should not be used in isolation or as a substitute for GAAP profit measures as reported by Refining NZ in accordance with NZ IFRS.

		GROUP 2020 \$000	GROUP 2019 \$000
Reported net (loss)/profit after tax for the year (GAAP)		(198,279)	4,165
Add back:			
Income tax	6(a)	(73,133)	694
Net finance costs		10,920	13,445
Impairment of assets	12	223,697	-
Depreciation and disposal costs	11(b)	87,218	99,931
Reported EBITDA		50,423	118,235
Add back non-cash expenses:			
Stock obsolescence provision	18	3,383	155
Defined benefit pension fund cost	20(b)	3,441	3,685
Non-cash share rights cost		697	-
Interest income		176	44
Loss on disposal	11(b)	(213)	(433)
Stock write offs and other		787	195
Adjusted EBITDA		58,694	121,881

APPENDIX 3 COVENANTS

Refining NZ's banks have been granted the benefit of a Negative Pledge Deed, which sets out a number of covenants that the Company agrees to comply with. These are outlined as follows:

- Senior Interest Cover Ratio** The ratio of Negative Pledge adjusted EBITDA⁽¹⁾ to Interest Expense for the Refining NZ Group which is to be not less than 4.0 times. Interest expense includes the interest on debt but does not include any interest or Deferred Interest paid with respect to the Subordinated Notes.
- Total Interest Cover Ratio** The ratio of Negative Pledge adjusted EBITDA to Total Interest Expense for the Refining NZ Group which is to be not less than 2.0 times. Total interest expense is the Interest Expense plus any interest or Deferred Interest paid with respect to the Subordinated Notes.
- Gearing Ratio** The ratio of bank deb to the sum of bank debt plus shareholder equity for Refining NZ which is required to be not greater than 45%.

The senior interest and total interest cover ratios are tested semi-annually and are only breached if they are not met on two consecutive test dates. The gearing ratio is tested at all times.

1. Negative Pledge EBITDA has the same meaning as "Adjusted EBITDA" as set out in Appendix 1 and 2

REFINING NZ

17 February 2021



2020 FINANCIAL RESULTS BRIEFING



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