

# **MERREDIN ENERGY GROUP QUARTERLY REPORT SEPTEMBER 2018**

Date 25 October 2018

| Rev. | Status    | Prepared By     | Checked By | Approved   | Date        |
|------|-----------|-----------------|------------|------------|-------------|
| 0    | For issue | PIMS Management | D Eason    | J Delicato | 25-Oct-2018 |

# 1. Executive Summary

|                    | Sep 18 Quarter (000's) |        |                    |  |  |  |
|--------------------|------------------------|--------|--------------------|--|--|--|
|                    | Actual                 | Budget | Budget<br>Variance |  |  |  |
|                    | 7100001                | Daabet | V 0.1101100        |  |  |  |
| Revenue            | 2,284                  | 2,298  | 14                 |  |  |  |
| Operating Expenses | 646                    | 648    | 2                  |  |  |  |
| EBITDA             | 1,638                  | 1,650  | 12                 |  |  |  |
|                    |                        |        |                    |  |  |  |

| Ye     | ar to Date (000' | s)                 |
|--------|------------------|--------------------|
| Actual | Budget           | Budget<br>Variance |
| 2,284  | 2,298            | 14                 |
| 646    | 648              | 2                  |
| 1,638  | 1,650            | 12                 |

## **Financial**

- Revenue for the September 2018 quarter is in line with budget. The minor variance results from an AEMO constraint adjustment in July 2018
- Operating expenditure for the September 2018 quarter is in line with budget. Additional consulting and O&M costs incurred have been offset by
  underspends in operating, legal and other expenses for the quarter
- ME Group has been compliant with the Note Trust Deed for the September 2018 quarter

# **Operational**

- GT units had FSNL tests in July and September
- Wiring/electrical issues affecting GT2 were rectified
- The GT2 air compressor suffered a failure due to a faulty sensor and high-pressure oil leak. This has since been repaired
- Outdoor enclosures for the CO2 fire suppression panels have been ordered
- Summer Reserve capacity test is planned for November 2018 to coincide with the site audit schedule



## 1.1 Performance against Asset Management Agreement KPI's

| КРІ                     | Activity                       | Measure   | QTR   | YTD   | Annual<br>Target | YTD Traffic<br>Light |
|-------------------------|--------------------------------|---|-------|-------|------------------|----------------------|
| Manage Operational Risk | Health & Safety                | No. of lost time and medical treatment injuries | 0     | 0     | 0                |                      |
|                         |                                | Near misses                                     | 0     | 0     | 25               |                      |
|                         |                                | Hazards identified                              | 3     | 3     | n/a              |                      |
|                         | Legislative Compliance         | Infringement notices received                   | 0     | 0     | 0                |                      |
|                         |                                | Fines issued                                    | 0     | 0     | 0                |                      |
|                         | Maintenance Plan               | Maintenance plan compliance <sup>1</sup>        | 96%   | 96%   | 98%              |                      |
|                         | Availability                   | GTG1  | 99.9% | 99.9% | 95%              |                      |
|                         |                                | GTG2  | 99.5% | 99.5% | 90%              |                      |
| Financial               | Capacity Payments              | Reserve capacity refunds                        | 0.25% | 0.25% | < 2%             |                      |
|                         | Within Budget                  | Merredin Energy expenditure                     | 100%  | 100%  | 100%             |                      |
| Reporting to Management | Management Accounts            | BD10 after month end                            | 100%  | 100%  | 100%             |                      |
| Compliance              | Financial audit and compliance | Audit and compliance plan completed to plan     | 100%  | 100%  | 100%             |                      |
| Credit Management       | Credit Management              | Aged debtors > 45 days                          | -     | -     | -                |                      |

Red signifies action being taken to address issues or close watch on progress

<sup>&</sup>lt;sup>1</sup>Several maintenance tasks have been rescheduled during the quarter and scheduled to catch up during December quarter



# 2. Safety

Safety statistics for September QTR shown in table below

|                                 | QTR 2018 | YTD | Annual Target | YTD Traffic Light |
|---------------------------------|----------|-----|---------------|-------------------|
| LTIs                            | 0        | 0   | 0             |                   |
| LTIFR                           | 0        | 0   | 0             |                   |
| MTIs                            | 0        | 0   | 0             |                   |
| Hazards identified              | 3        | 3   | n/a           |                   |
| Incidents reported <sup>1</sup> | 0        | 0   | 0             |                   |

<sup>&</sup>lt;sup>1</sup> Includes safety and vehicle incidents as well as near misses.

Details of reported Incidents as follows:

• No reported incidents during the quarter

Details of Hazards Reported:

- The indicators on the safety showers need to show a high level of water and not just be in the middle of the range in order for the eyewash station to function
- The hydrocarbon spill kit in the fuel unloading zone had blown open during a storm and had filled with water, spoiling the absorbent contents
- During site rounds it was observed that there was a void developing in the gravel near the concrete pad beside GT1

## 3. Treasury

# 3.1 Treasury Analysis

The following treasury analysis is provided as follows:

• Total cash held by the ME Group at 30 September 2018 is \$2.83M

## 3.2 Delegated Authority

There were no breaches of the Delegated Authority Policy during the September 2018 quarter

## 3.3 Debt Compliance

ME has been compliant with the Note Trust Deed for the September 2018 quarter. The most recent repayment was made in August 2018.

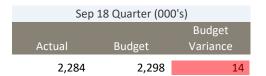
| Fixed Rate Bonds        |             |               |        |                   |               |                    |
|-------------------------|-------------|---------------|--------|-------------------|---------------|--------------------|
|                         | Coupon Type | Maturity Date | Coupon | Yield to Maturity | Running Yield | Market Clean Price |
| Merredin Energy Pty Ltd | Fixed       | 15-Nov-22     | 7.50%  | 7.02%             | 7.39%         | 101.49             |

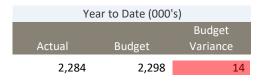
Data extracted from FIIG Securities Limited (17 October 2018)



# 4. Finances

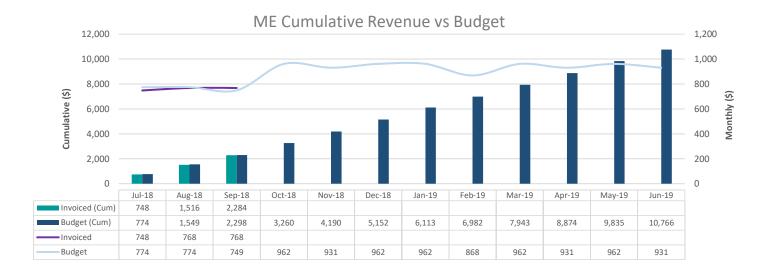
## 4.1 Revenue





- Revenue for the September quarter is in line with budget with a minor variance noted resulting from an AEMO Constrained Off Compensation adjustment in July 2018
- The RCP reset on 1 October 2018. The RCP for the remainder of FY2019 is \$138,760.39/MW (previously \$111,752.53/MW)

Figure 1: ME Consolidated Group Cumulative Revenue vs Budget





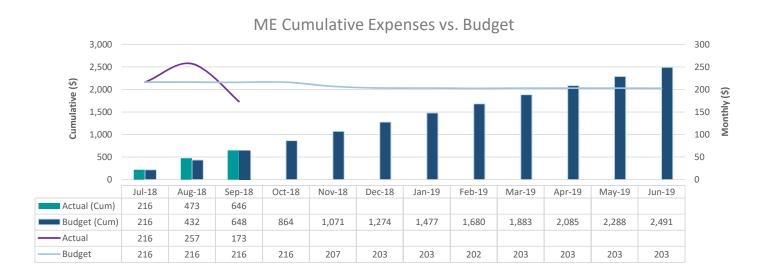
# 4.2 Expenses

| Sep    | 18 Quarter (00 | 0's)     |
|--------|----------------|----------|
|        |                | Budget   |
| Actual | Budget         | Variance |
| 646    | 648            | 2        |

| Ye     | ear to Date (000's) |          |   |
|--------|---------------------|----------|---|
|        |                     | Budget   |   |
| Actual | Budget              | Variance |   |
| 646    | 648                 |          | 2 |

- Overall operating expenditure for the September 2018 quarter is in line with budget
- O&M Costs have been above budget for the September quarter driven by requirements to complete transformer and generator testing
- Consulting costs are also above budget for the quarter as a result of GE Power advisory support
- The above budget costs are offset by underspends in other operational costs, legal support and all other expenses during the quarter

Figure 2: ME Consolidated Group Cumulative Expenses vs Budget





## 4.3 EBITDA

| Sep    | 18 Quarter (000 | )'s)     |
|--------|-----------------|----------|
|        |                 | Budget   |
| Actual | Budget          | Variance |
| 1,638  | 1,650           | 12       |

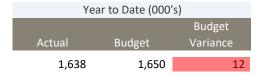


Figure 3: ME Consolidated Group Cumulative EBITDA vs Budget

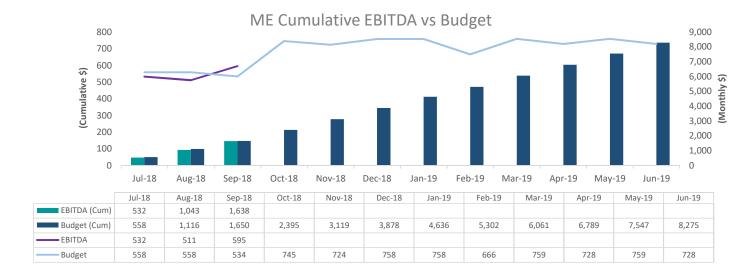
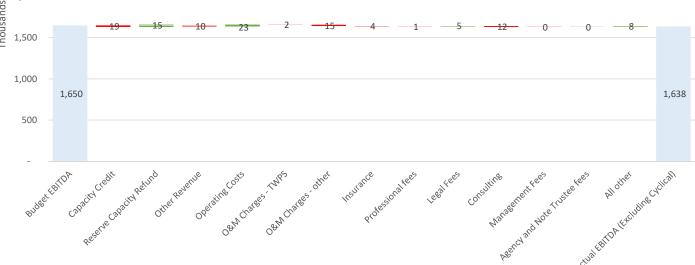


Figure 4: ME Consolidated Group Cumulative EBITDA vs Budget

# 2,000 Budget EBITDA to Actual (Quarter)





# 5. Operational Update

- GT units had two FSNL tests in July and one in September. GT2 has one failed start in September. GT1 will be subject to FSNL test every second
  month, GT2 will continue to be tested every month until start reliability can be assured
- Wiring/electrical issues affecting GT2 were rectified, no further electrical issues regarding CAT engine control were observed. TWPS are working
  to provide the CAT engine with constant power to assist with problem diagnosis
- The GT2 air compressor suffered a failure due to a faulty sensor and high-pressure oil leak. The oil leak repair to this unit was also applied to GT1 to minimise the likelihood of occurrence on this unit. PM schedules for these components have been adjusted accordingly
- Outdoor enclosures for the CO2 fire suppression panels have been ordered. Gareth Davies will commence the process of enclosing this
  equipment to protect it from the weather and reduce the likelihood of accidental discharge

#### 5.1 Overhauls

## Factored Starts towards the first Combustion Inspection (CI)

|       | Forecast for Financial Year | July | August | September | YTD | Life to Date | Remaining until | Years until CI due |
|-------|-----------------------------|------|--------|-----------|-----|--------------|-----------------|--------------------|
| GTG 1 | 22                          | 5.68 | 0      | 1.5       | 7.2 | 365.2        | 434.8           | 19.8               |
| GTG 2 | 22                          | 5.68 | 0      | 1.5       | 7.2 | 255.0        | 545.0           | 24.8               |

## 6. Projects

- Interlocks on turbine room floors are being reviewed to allow access without triggering an outage
- External access to the control system established. Control systems review will take place in the second half of 2018
- Covers over the Generator rooms are being investigated

# 7. Asset Management

# 7.1 General

- A detailed action list has been established and is reviewed fortnightly
- CMMS project complete. ME to conduct Asset Management Workshop with TWPS to refine PMs as necessary

# 7.2 Health Safety and Environment

Annual Environmental Report and NPI Report completed. Zero non-conformances

## 7.3 Maintenance CAPEX

Covers over the generator enclosures are under investigation to provide protection for this equipment from the elements



# 8. Other Matters

## 8.1 Incidents

No reported incidents for the quarter

# 8.2 Regulatory

ERA Audit and Performance Review Report completed. Action plan developed to ensure on-going compliance

## 8.3 Risk

• No additional risks or policy amendments during the quarter

# 8.4 Staffing Matters

None to report



# **APPENDIX A: FINANCIAL REPORT**

| For the period 01/7/2018 - 30/9/2018 |           |     |           |              |                        |                      |
|--------------------------------------|-----------|-----|-----------|--------------|------------------------|----------------------|
|                                      |           |     | YEAI      | R TO DATE    |                        |                      |
|                                      | ME        | MEH | Cons. Adj | Consolidated | Consolidated<br>Budget | Over/Under<br>Budget |
|                                      | \$        | \$  | \$        | \$           | \$                     | \$                   |
| Capacity Credit                      | 2,290,927 | -   | -         | - 2,290,927  | 2,309,669              | (18,742)             |
| Reserve Capacity Refund              | 3,747     | -   | -         | - 3,747      | (11,548)               | 15,295               |
| Other Revenue                        | (10,323)  | -   | -         | (10,323)     | -                      | (10,323)             |
| Total Revenue                        | 2,284,351 | -   |           | 2,284,351    | 2,298,121              | (13,770)             |
| Operating Costs                      | 233,703   | -   | -         | 233,703      | 256,584                | (22,881)             |
| O&M Charges - TWPS                   | 129,958   | -   |           | - 129,958    | 127,500                | 2,458                |
| O&M Charges - Other                  | 42,103    | -   | -         | 42,103       | 27,250                 | 14,853               |
| Insurance                            | 52,978    | -   | -         | - 52,978     | 48,868                 | 4,110                |
| Professional Fees                    | 18,392    | -   | -         | - 18,392     | 17,500                 | 892                  |
| Legal Fees                           | -         | -   | -         |              | 5,000                  | (5,000)              |
| Consulting                           | 43,653    | -   |           | 43,653       | 32,000                 | 11,653               |
| Management Fees                      | 69,735    | -   |           | - 69,735     | 69,353                 | 383                  |
| Agency and Note Trustee Fees         | 37,163    | -   |           | 37,163       | 37,384                 | (221)                |
| All Other                            | 18,641    | _   |           | 18,641       | 26,752                 | (8,111)              |
| Total Expenses                       | 646,325   | -   |           | 646,325      | 648,190                | (1,865)              |
| EBITDA Pre Cyclical Costs            | 1,638,026 | -   | -         | 1,638,026    | 1,649,931              | (11,905)             |
| Total Cyclical & Non-Cyclical Costs  |           |     |           |              |                        |                      |
| EBITDA Post Cyclical Costs           | 1,638,026 | -   |           | 1,638,026    | 1,649,931              | (11,905)             |
| Other Income and Expenses            |           |     |           |              |                        |                      |
| Depreciation and Amortisation        | 750,561   | -   |           | 750,561      | 751,840                | (1,279)              |
| Interest Income                      | 6,331     | -   |           | - 6,331      | 4,269                  | 2,062                |
| Interest Expense                     | 914,610   | -   | -         | 914,610      | 912,758                | 1,852                |
| ЕВТ                                  | (20,814)  | -   |           | - (20,814)   | (10,398)               | (10,417)             |
| Income Tax Expense                   | -         | -   |           |              | -                      | -                    |
| Deferred Tax Expense                 | -         | -   |           | -            | -                      | -                    |
| Income after tax                     | (20,814)  | -   |           | (20,814)     | (10,398)               | (10,417)             |



| As at 30 September 2018                   |              |              |             |              |            |
|---|--------------|--------------|-------------|--------------|------------|
| 715 dt 50 cepte                           | ME           | MEH          | Elimination | 30-Sep-18    | 30-Jun-18  |
|   | \$           | \$           | \$          | \$           | \$         |
| Cash and cash equivalents                 | 2,834,297    | -            | -           | 2,834,297    | 2,397,47   |
| Accounts Receivable                       | -            | -            | -           | -            | 143,41     |
| Accrued Income                            | 1,527,285    | -            | -           | 1,527,285    | 1,396,90   |
| Capitalised Borrowing Costs - Current     | 894,394      | -            | -           | 894,394      | 774,09     |
| AA Borrowing Costs                        | (417,122)    | -            | -           | (417,122)    | (296,82    |
| Other Receivables                         | 6,073        | -            | -           | 6,073        | 6,9        |
| Prepayments                               | 38,026       | -            | -           | 38,026       | 101,0      |
| Inventory                                 | 1,056,788    | -            | -           | 1,056,788    | 1,034,2    |
| Total current assets                      | 5,939,742    | -            | -           | 5,939,742    | 5,557,2    |
| Land                                      | 204,702      | -            | -           | 204,702      | 204,70     |
| Plant and Equipment                       | 79,341,639   | -            | _           | 79,341,639   | 79,341,6   |
| Acc Depn - Plant and Equipment            | (21,104,091) | _            | _           | (21,104,091) | (20,353,53 |
| Capitalised Borrowing Costs - Non Current | 1,493,271    | _            | _           | 1,493,271    | 1,613,5    |
| Bond Deposits on Trusts                   | 130,000      | _            | _           | 130,000      | 130,0      |
| nvestment in Merredin Energy              | _            | 1,000,000    | (1,000,000) |              | •          |
| Goodwill                                  | _            | -            | 561,045     | 561,045      | 561,0      |
| Deferred Tax Asset                        | (1,163,564)  | 2,994,359    | · -         | 1,830,796    | 1,830,7    |
| Total non-current assets                  | 58,901,957   | 3,994,359    | (438,955)   | 62,457,361   | 63,328,2   |
| Total Assets                              | 64,841,699   | 3,994,359    | (438,955)   | 68,397,103   | 68,885,4   |
|   |              | -,,          | (,          |              |            |
| Accounts Payable                          | 57,350       | _            | _           | 57,350       | 77,1       |
| Accrued Expenses                          | 341,227      | _            | _           | 341.227      | 148.0      |
| Net GST Payable                           | 171,782      | _            | _           | 171,782      | 146,7      |
| Interest Payable                          | 393,938      | _            | _           | 393,938      | 400,1      |
| Debt Facility - Current                   | 2,640,000    | _            | _           | 2,640,000    | 2,640,0    |
| Fuel Tax Credit                           | (29,667)     | _            | _           | (29,667)     | (29,85     |
| Provision for Income Tax                  | 84,801       | 145,267      | (230,068)   | ` ' -        | , ,        |
| Intercompany Loan - MEH                   | 25,949,793   | (25,949,793) | (===,===,   | _            |            |
| Total current liabilities                 | 29,609,223   | (25,804,526) | (230,068)   | 3,574,629    | 3,382,1    |
| Debt Facility - Non Current               | 39,380,000   | _            | _           | 39,380,000   | 40.040.0   |
| Total non-current liabilties              | 39,380,000   | -            | -           | 39,380,000   | 40,040,0   |
| Total Liabilites                          | 68,989,223   | (25,804,526) | (230,068)   | 42,954,629   | 43,422,1   |
|   |              |              |             |              |            |
| Net assets                                | (4,147,524)  | 29,798,885   | (208,888)   | 25,442,474   | 25,463,2   |
| ssued Capital - Ordinary Shares           | 15,000       | =            | (15,000)    | -            |            |
| Capital Raise                             | -            | 31,147,016   | -           | 31,147,016   | 31,147,0   |
| Retained Profits                          | (5,903,922)  | (1,348,131)  | (193,888)   | (7,445,940)  | (7,225,68  |
| Current Year Earnings                     | (20,814)     | -            | -           | (20,814)     | 1,541,9    |
| Fransfers to reserves                     | -            | -            | -           | -            | (1,762,21  |
| Profit reserve                            | 1,762,212    | -            | -           | 1,762,212    | 1,762,2    |
|   |              |              |             |              |            |



## **Important Notice and Disclaimer**

This management scorecard has been prepared under Clause 13.1 (iii) of the Note Trust Deed, current as at date of publishing (25 October 2018). It is not intended to be relied upon as advice to Noteholders and does not take into account the investment objective, financial situation or needs of any particular Noteholder.

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