

# ESCRI-SA KNOWLEDGE SHARING REFERENCE GROUP



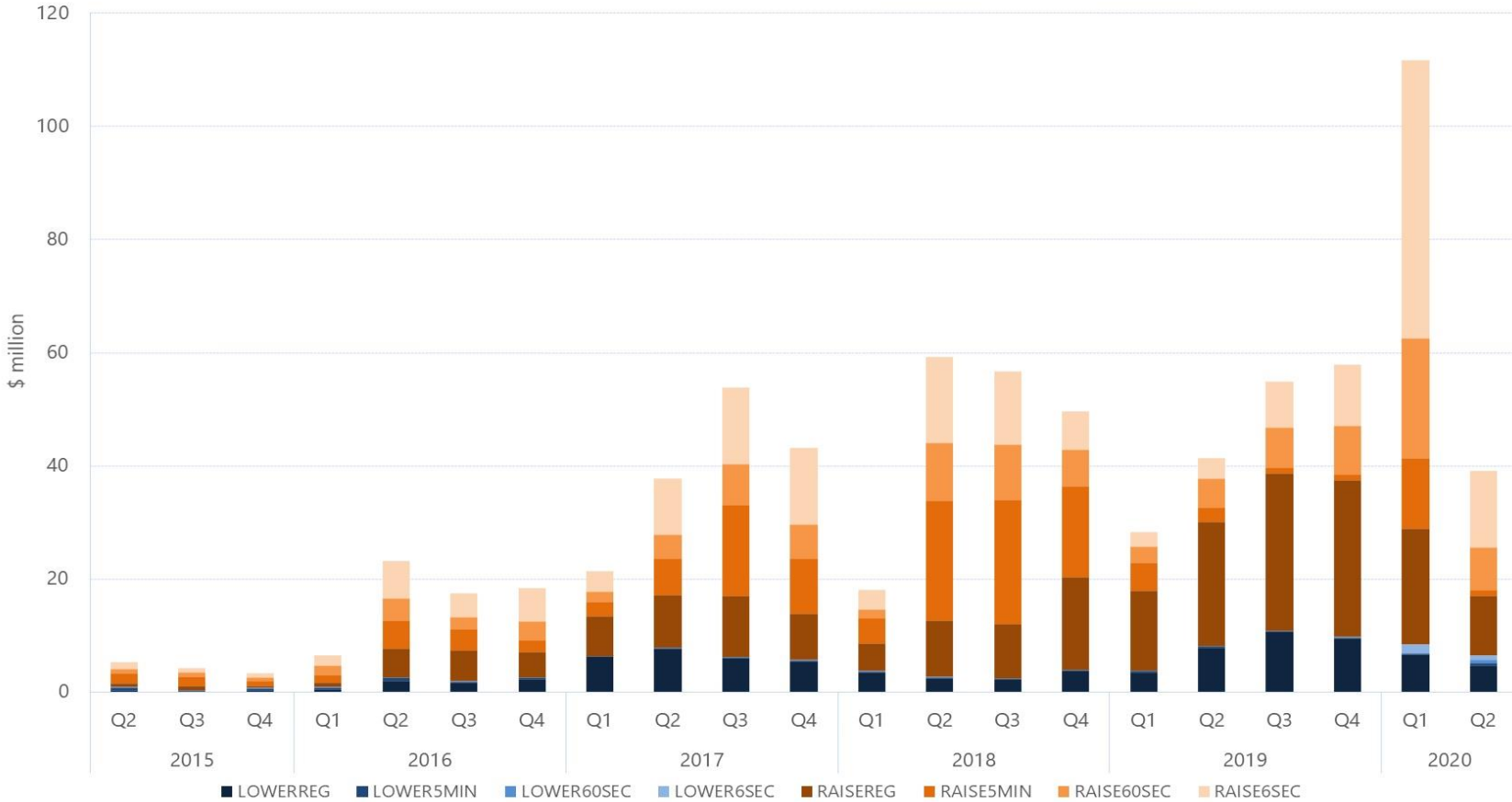
16 September 2020

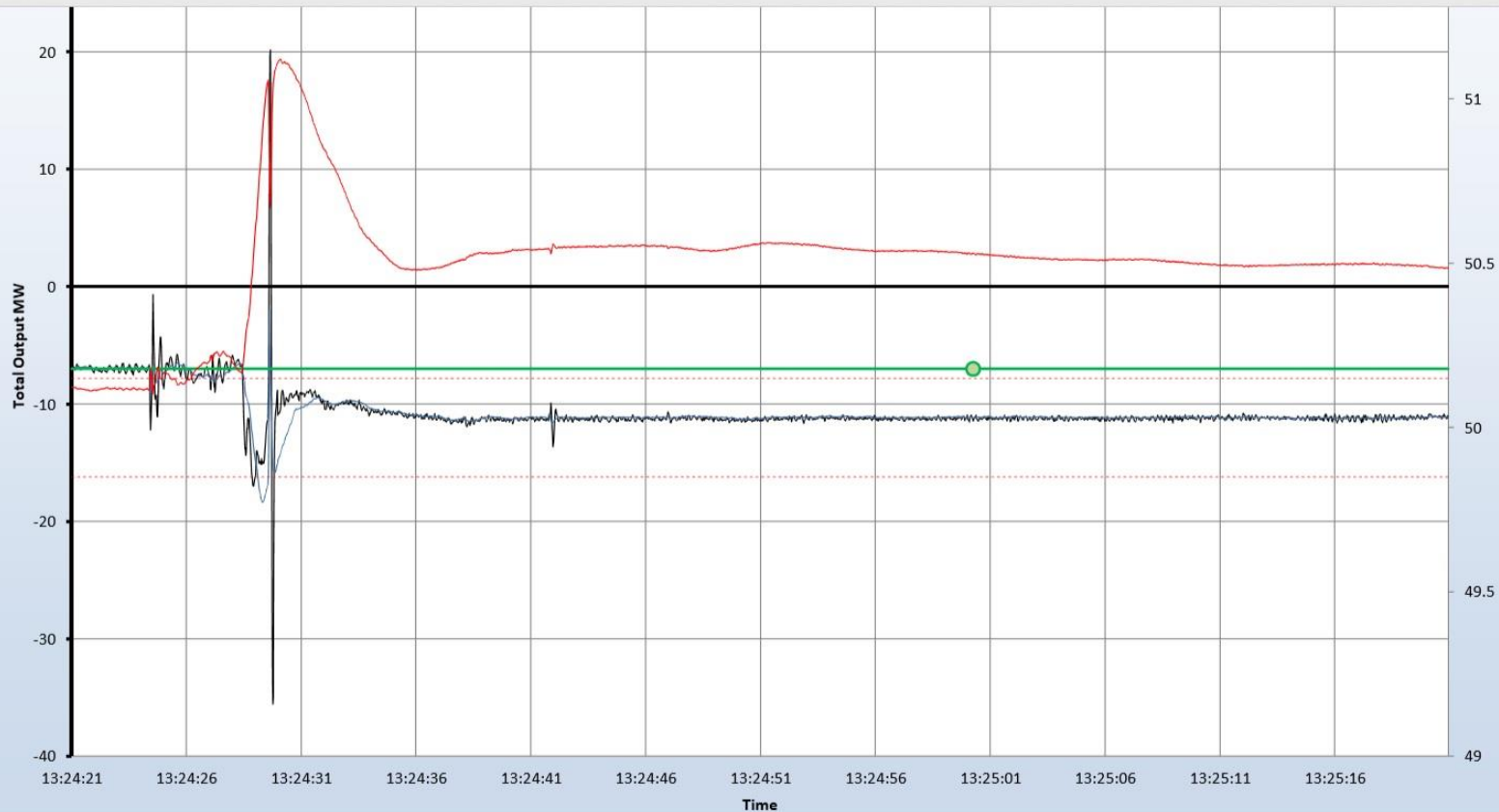
# Key Metrics – First 18 months of operation



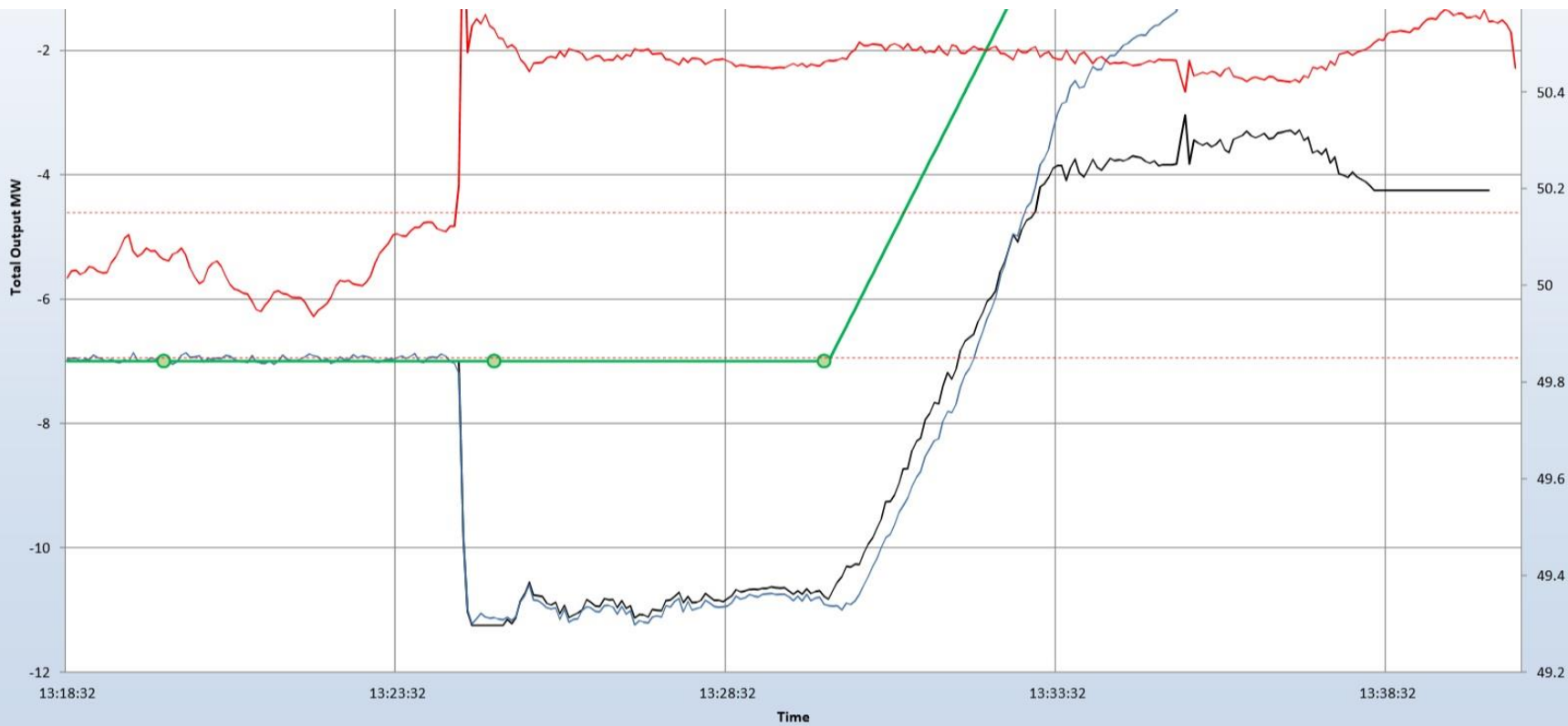
Key Performance Metric	Value for reporting period (14/12/18 – 14/06/19)	Value for reporting period (14/06/19 – 14/12/19)	Value for reporting period (14/12/19 – 14/06/20)
Average BESS Availability	98.01%	97.35%	98.93%
Total Energy Consumed	1,370 MWh	2,006 MWh	1499 MWh
Total Energy Exported	160 MWh	768 MWh	198 MWh
Average auxiliary load and losses (% of 30 MW rated capacity)	2.19%	2.25%	2.35%
Number of Charge and Discharge Cycles (per BOA definition)	2	4	1
BESS Charging Cost	\$120,000	\$101,000	\$76,000
BESS Discharge Revenue	\$116,000	\$97,000	\$102,000
FCAS Revenue	\$1.33m	\$3.73m	\$15.6m

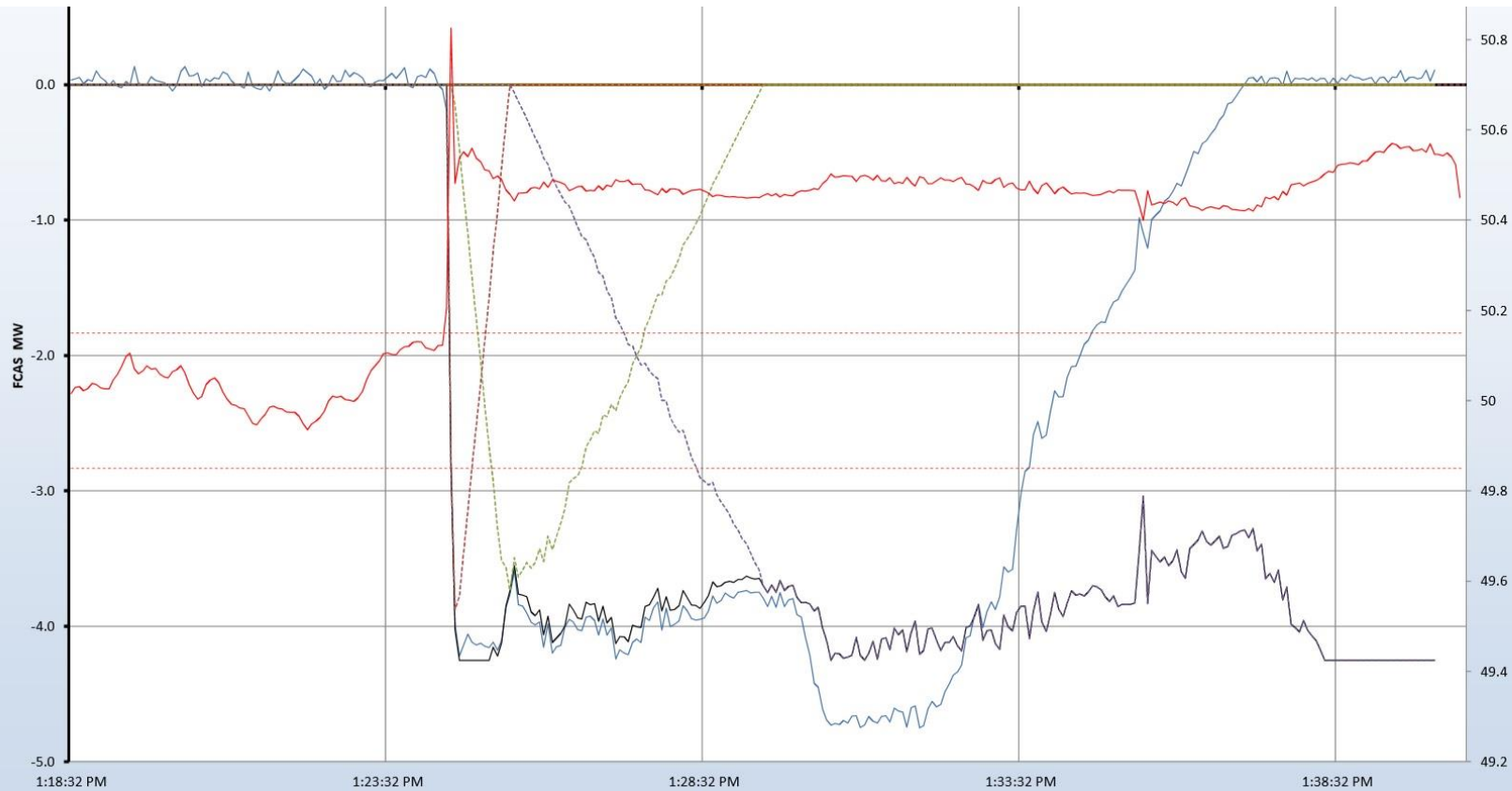
Global FCAS costs





— Predicted — Output Actual — Machine Setpoint — Frequency





— Predicted Output   
 — Output Actual   
 — AEMO Setpoint   
 — Frequency