Australia's largest Foundry

- Total Site Area:
- 54,000 sq. metres
- No. of employees:
- 175
- Capacity:
- 42,000 Metric Tonnes Sold /Year
- 2021 was the foundry's 75th year of operation



Australia's largest Foundry

- Safety
- Self Insured (ISO45001:2019)
- Power usage:
- 14MWh Equivalent to Approx 18,000 average Australian homes
- Capacity:
- Annually can produce enough rail parts to build a rail line from Adelaide to Dallas, Texas.
- Products:
- · Around 500 active tools each year.
- Environment
- ISO 14001:2015
- 62%+ renewables
- Recycle, Recycle, Recycle





AFI Conference May '22

AFI AGM

- AFI States meet at least twice per year. This year once in person and the other via Teams
- Subsequent to these meetings AFI National Secretary Joe Vecchio emails detailed minutes to all States to share with members.
- Financial report
- Conference reports
- World Foundry Organisation (WFO) Update
- Industry reports all AFI States
- Safety issues in the Australian Foundry Industry- AFI States
- Foundry Industry report
- Other projects Silica dust, Training, Foundry in a box, Industry Video, Website, Electricity and Skill shortages
- New Business
- Next Meeting

AFI AGM

- Financial status of all AFI bodies.
 - National \$14K
 - QLD \$110K
 - WA \$40K
 - NSW \$80K
 - SA \$17K
 - VIC \$159K

Foundry Industry Report (FIR)

- Why? The importance ties into our need to increase our advocacy for our industry with both other business bodies (eg Al Group, ASI) and government at all levels
- Remember that Governments, particularly State & Federal utilise data generated by IBIS. This is because IBIS are well resourced, well connected to Govt and their reporting looks very professional – However, it's not very accurate. Therefore, we need to provide 'real' data from the Foundry Industry Report
- Prior FIR's are published on the AFI website

Foundry Industry Report (FIR)

- 2020 Data reported in October 2021 report
 - Tonnage 97,221 MT Ferrous and 12,796 MT Non Ferrous
 - Employees 1,483 employees & 36 Apprentices / Trainees
 - Sales \$487 m

 2021 Data not yet available to report. Only 20 companies have replied to data request as of today

Conference Take Aways

- Data is key to good decision making
- Innovation & ingenuity remains fundamental to a strong industry (Dr Lumley, Old's etc)
- For foundries there's always another crisis to resolve high material costs, no material, high electricity & gas cost, no labour, carbon neutral etc etc
- To borrow and modify a JFK quote We choose to operate Foundries, not because they are easy, but because they are hard, because that goal will serve to organize and measure the best of our energies and skills, because that challenge is one that we are willing to accept, one we are unwilling to postpone, and one which we intend to win