

#### KATIE FERRO

CEO, CRNRSTONE Australia





# A story of mixed views about mining and the impact on the Upper Hunter

- Recognition of **opportunities** presented by mining offset by **concern** around the negative environmental and aesthetic impacts of mining in the area.
- Environmental consideration of air and water quality, rehabilitation and the future of mining emerge as key areas of engagement and concern by members, both currently and in the future.



#### Collaboration needed for a successful future

- Most stakeholders agree that a collaborative effort
  is required to address the future of the Upper Hunter and
  the impact mining has had on the region.
- The economic and environmental future of the Upper Hunter region after mining ceases to operate is the key concern, and what the pathway to transition looks like.



## **Future of the Upper Hunter - Transition and Strategic Plan**

- Climate change discussions leading to uncertainty of mining
- Replacing economic prosperity effectively
- Develop clear roadmap and strategic economic vision
- UHMD can take leadership position



# Future of the Upper Hunter - Transition and Strategic Plan OPPORTUNITIES

- Drive dialogue and strategic planning for the future beyond mining.
- Grave concerns from the community need to be addressed
   bring all stakeholders to the table.
- Draw the connection between the ideas for rehabilitation and the future economy – ideas align.
- Can local Govt brought along at pace to address these concerns? Ideal scenario



#### **Environmental Considerations**

- Big reason for people joining and leaving UHMD
- Support progressive rehabilitation by mining organisations
- Air Quality a major visible concern
- Drive rehabilitation innovation into an economically sustainable future



# **Environmental Considerations – Air Quality OPPORTUNITIES**

- Air quality improvements
  - Rehabilitation
- Monitoring air quality and mining activities
  - Regular reporting from trusted sources
  - Adherence by mining community to agreed standards
  - Adaptive procedures needed to accommodate weather changes



# **Environmental Considerations – Water Quality OPPORTUNITIES**

- Distinction communicated between mining and other environmental impacts
- Independent monitoring needed





# **Environmental Considerations – Rehabilitation OPPORTUNITIES**

- Take the lead in strategic planning for rehabilitation
- Increase the rate of change to meet community expectations
- Independent monitoring needed
- Rehabilitation considerations to broaden creatively and needs to include infrastructure



#### **Community Engagement**

- Broaden community engagement by including younger people
- Broaden information sharing beyond participants
- Needs a refresh injection of new thinkers and contributors





## **Community Engagement OPPORTUNITIES**

- Attract younger people to UHMD to expand thought leaders
- Attract extreme views to broaden opinions (overly collaborative)
- Improve communication with participants

