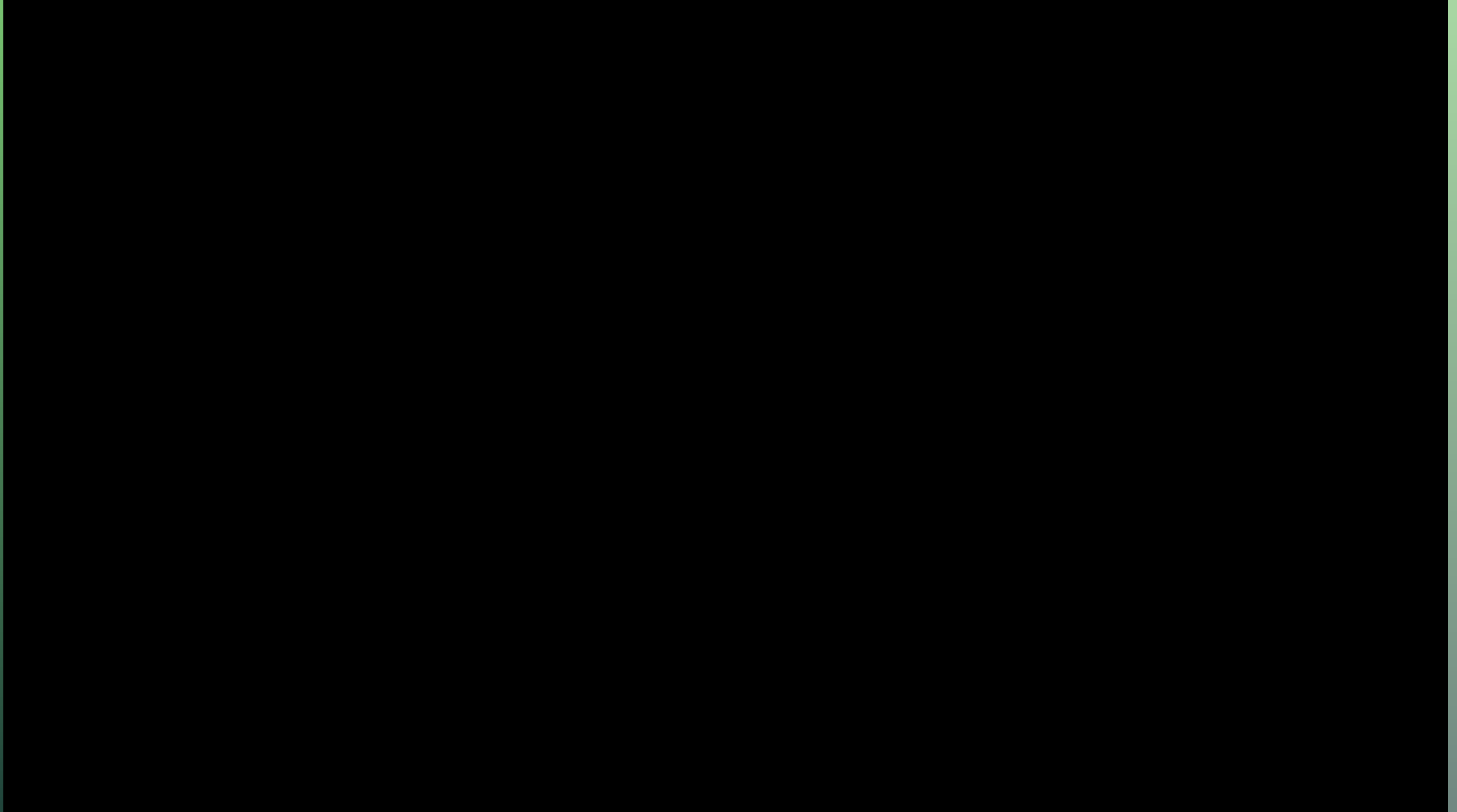


Tyalgum Energy Project

Kacey Clifford, Project Coordinator



Tyalgum - Unplugged



The Deal

- Tyalgum
- The Project
- "The Gold"



Tyalgum - Northern NSW

- Located in Northern NSW, 1hr from Coolangatta
- Approx. 120 Households
- 5 larger energy user businesses
- Village has a Northerly aspect
- Motivated community around environmental and sustainability issues
- End of Grid



The Project

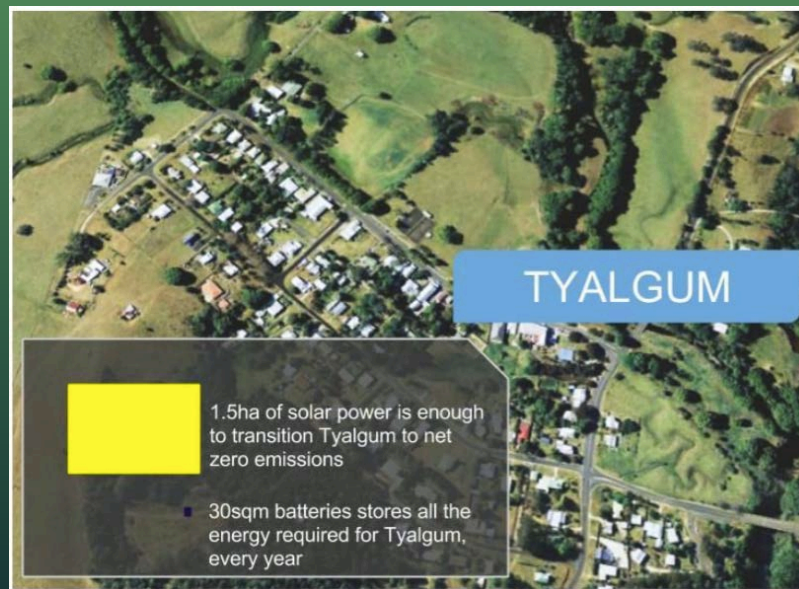


- The Project started in September 2014
- In 2015 we were successful in gaining \$15k, that funded a feasibility study
- The result was a road map



The Numbers

- 2.7MW of Solar and 2.7MWh of Battery Storage would get Tyalgum off grid...
- Cost at the present time - \$6.5m - \$7m approx
 - Could drop to \$4.7m approx by 2020



Kacey Clifford

- Zero Experience
- Loads of Motivation to make a change
- Good Communicator



The Gold

- Focus on the **Social Solution**
- “Transitioning the village of Tyalgum to 100% renewable Energy requires a social solution for exciting, uniting and empowering the community around a project vision, shared values and tangible outcomes.”
- It is important to note that engineering, financial and regulatory dimensions of this project have known solutions for both “off grid” and “on grid” scenarios. **This makes the social solution the critical enabler of the project success.**



Let's get this moving!

- Get Started – Do Something
- Talk to EVERYONE
- Don't be afraid to talk about your project as if it is something already
- Give bite sized truth
- You don't need 100% commitment to get started
- Research and question
- Stay motivated
- Do not discount your value
- Not everyone will be motivated for the right reasons



More Info?

- Facebook – *Tyalgum Energy Project*
- YouTube : *Unplugged The Tyalgum Energy Project*
- Feasibility Study:
www.energyforthepeople.com.au
- *Australian Geographic* (this month)
- Email: kacey@tyalgumenergy.com.au
- OR, just Google us 😊

