



Who we are
<p>The Zero Emissions Byron (ZEB) Project aims to transition the entire Byron Shire region to zero greenhouse gas emissions, within 10 years. The project addresses all sectors of emissions, focusing on the five key areas of energy, buildings, transport, land use and waste. ZEB is a joint initiative of the Byron Shire Council and the internationally renowned research organisation Beyond Zero Emissions (BZE). However, the project is driven by the community. There are five working groups covering each major sector of emissions, which are made up of dedicated community members who have expertise within the different sectors.</p>
What and how are we doing it?
<p>Byron Shire is the first region in Australia which has committed to this major goal across all sectors, and the vision is that the project will drive large scale transformations within the region.</p> <p>The working groups are currently undertaking research and collecting data to assess the baseline emissions for the region, and the current situation relating to each emissions sector. Research will then be undertaken on technical solutions and models that are relevant for the region, which will be used to develop strategic plans for transition to zero emissions. These plans will be adaptive, and community engagement sessions will be held where we will be encouraging as much input as possible.</p>
Why are we doing it?
<p>It is imperative that we take serious action on climate change, on a local, State, Federal and international level. Byron Shire community is leading the way in tackling the solutions from the ground up, and showing what can be implemented at a community level. The aim is that the project will have a significant impact in terms of national emissions reductions - not only just in itself, but that it will provide a model for other communities to replicate.</p>
What we want from you? What can we offer you?
<p>ZEB is a collaborative community project. It is the diversity of local input, knowledge and skills that will make this project work. We want you to either become involved in the project by joining a working group, or to follow our progress so you can provide your input when technical solutions are being assessed. You may also have a business idea which could be incorporated as a part of our plans.</p> <p>This project aims to drive large scale transformations within the Byron Shire, which are designed to have a positive impact for residents. ZEB can act as an umbrella project, supporting the growth of many existing initiatives and businesses which exist within the region.</p>



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Website (currently being constructed but will be live soon):
www.zero Byron.org.au

Facebook page: <https://www.facebook.com/Zero-Emissions-Byron-766605713457059/?fref=ts>