From: Alan Davis

Sent: 19 November 2020 19:27 **To:** Planning (Isles of Scilly)

Subject: Planning application: P/20/086

Dear Sirs,

The project to provide 27 EV charging points on Scilly is fundamentally flawed.

- Yes, EV's will be purchased and most will be trickle charged on driveways.
- A few charge points will be required, so the battery can be toped up if there is no access to a 3-phase supply. (Not all EV's require 3-phase) or if parked on the street.
- As Scilly has only 7 miles of road, for the majority of users the battery will only require deep charging every
 six to nine months. Depending upon the vehicle this can be minutes or hours, but certainly not days. The
 latest EV's have very rapid charging. The Nissan Leaf has minimum 168 miles range and others will have
 more with claims of greater range being announced almost every day.
- Commercial operators will have their own charging points.
- So why 27 charging points? (There are only two fuel filling stations on the islands!). The 10 points allocated for "hire" vehicles will see expensive vehicles sitting doing nothing for 6 months of the year, as locals collecting a vehicle to visit the Coop is unlikely as it would not be economically viable.
- As others have pointed out the main beneficiary of this scheme has been to provide employment just because a grant was available. Sometimes it is better to refuse a grant.

Hence the application should be refused, and consideration given to winding up the project without further expenditure and the installation of unnecessary facilities across the islands that will either fall into disrepair or be superseded by fast developing newer technology that will require further funding.

Kind regards Alan Davis