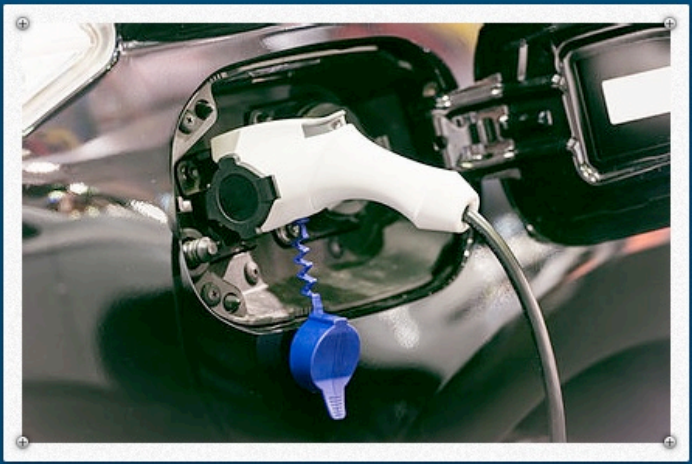
Reliable Local Micro-Grid Power Generation

Self-sustaining Hydrogen to Electricity

Game-changing Galvanic Enhanced Electrolysis (G.E.E.)

Reliable Power in All Weather Conditions - Day and Night!
From local microgrid installations to macro power plants, the solution generates electricity with a reliability unmatched by any other clean energy method.



The rapid growing EV market is predicted to place a heavy load on existing grids worldwide. Grid upgrade and bringing new power plants on line will cost billions.

The (G.E.E.) self-sustaining power generation technology presents a solution to EV charge stations at any location including remote areas.

Revenue going to the (G.E.E.) technology network owner rather than utility power company while eliminating the need for costly grit upgrade and associated power price hikes.

Large installation to provide high speed charge facilities and smaller installation to charge multiple long period charging.

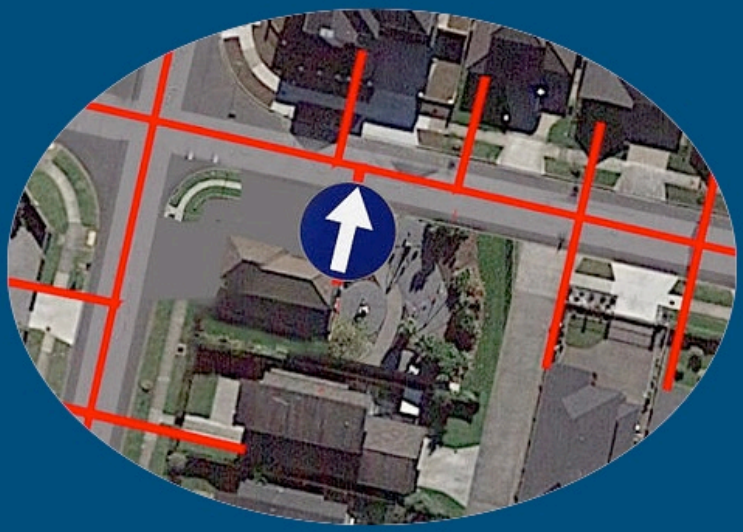
Charge capacity and flexibility is limited only by size of equipment which is why below ground installation is a very attractive proposition.

Microgrid power competing with or complimenting renewable energy.

The network owner could rapidly grow a lucrative power generation chain by simply purchasing real-estate within residential or commercial areas. Constructing or converting existing buildings / houses into microgrid power generation facilities with the same grid-tied as solar and wind energy generation.

The total cost would be lower than solar and wind farms producing the same daily power. For example, an installation the size of a single wind turbine ground foundation, would generate more that 16 complete wind turbines - in all weather conditions.

A facility footprint to generate constant energy day and night would be a tiny fraction of a solar farm producing the same hourly energy during sunlight periods of the day and year.



The facility could also accommodate EV charge points and be a future hydrogen fuel station for FCEV's.

In addition, local council could provide utilities permits to install above and below ground microgrid power generators in public parks, recreational areas and roadside grass verge where gardens would make below ground installation visually appealing.