

Sustainable *Communities*



As global electricity demand continues to rise, how do we meet that need without exorbitant cost or depleting natural resources? Commercial fusion power, of course. TAE's clean, safe and abundant hydrogen-boron fusion would deliver cost-competitive zero-emissions electricity, all without intermittency, risk of meltdown or long-lived nuclear waste. Heat waves wouldn't threaten city-wide blackouts, electric public transit could expand, our favorite cafes could operate more sustainably, and vertical farming could thrive with reliable emissions-free electricity. TAE fusion plants will offer a carbon-free power source capable of meeting our planet's electricity needs, paving the way for cleaner air, safer water and an improved quality of life wherever your neighborhood may be.

