Climate Tech Finance
Accelerating Adoption of Lower-Carbon Technology
Climate Tech Finance

**Acceleration**
Help commercialize *emerging technologies* that reduce greenhouse gas emissions

**Reduced Risk**
Support *mutual learning* between technology vendors and technology users to reduce adoption risk

**Incentives**
Provide *attractive financing* to encourage the adoption of cost-saving climate technologies

*an initiative of the Bay Area Air Quality Management District*
Bay Area GHG Emissions (ca. 2015)

- **Built Envmt**: Energy storage, nanogrids, microgrids, virtual power plants, heat pumps
- **Electricity**: New renewable electricity from solar, wind, and bioenergy; solar-battery generator sets; peak shaving, backup power, resilience
- **Industrial**: Fuel switching, energy storage, microgrids, circular economy, efficiency improvements
- **Transportation**: Electric vehicles, smart charging infrastructure, microgrids
Macro > 10 MW
municipal / regional scale

Micro 0.1 – 10 MW
neighborhood-scale

Nano 0.1 - 100 kW
building scale

Pico < 100 W
workstation, telemetry scale
Energy Storage + Resiliency Use Cases
August 27, 2019 Climate Tech Network @ SF Bay Area Metro Center

- Angelo Campus, Founder + CEO
- Catherine Von Burg, CEO + President
- Jorge Elizondo, Co-founder + Lead Engineer
Climate Tech Finance

Loans for Public Organizations

$500k \leq \text{loans} \leq $30M

Terms up to 30 years

Subsidized rates and fees

Tech evaluation services

OR

Loan Guarantees for Small Businesses

Eligible loans of $\leq $20M

Max = 90% or $2.5M

Tech evaluation services

baaqmd.gov/CTF
Interested in financial support? We are seeking projects and partners.

Chad White, PhD
Climate Tech Finance
Bay Area Air Quality Management District

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