



SF Commission on the Environment

July 24, 2012



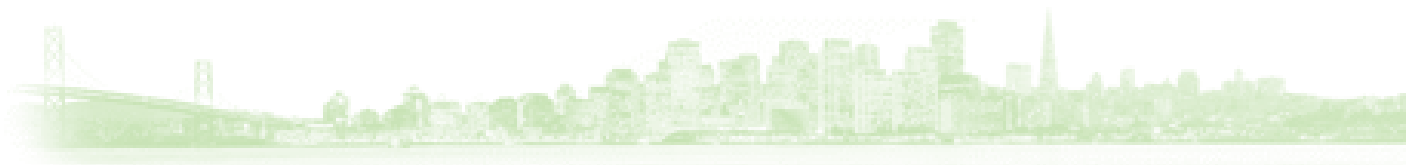
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SF Cleantech Economy



- » 208+ cleantech companies and investors
- » 35+ solar companies. Five of the top 10 solar module manufacturers in the world have an office in SF - First Solar, Suntech, Sharp (Recurrent), Jinko, and Yingli Solar.
- » 89 active cleantech investors
- » Named Cleantech Capital of North America by the Cleantech Group in 2012
- » 2 Latest Cleantech Companies to Announce Move to SF: ReneSola and Enertis Solar at Intersolar in July



SF Cleantech Clusters

Home to global leaders and leading innovators in the cleantech industry

- » **Solar Manufacturers:** First Solar, Suntech America, Q-Cells, Yingli Solar, UpSolar, GA Solar, Kaco New Energy, GCL Solar, China Sunergy, Jinko Solar
- » **Solar Development and Finance:** Abengoa, SunEdison, SunRun, Albiasa Solar, Recurrent (Sharp Solar), Martifer Solar, Tioga Energy
- » **Solar Installers:** Bass Electric, Belenus Solar, Luminalt, Skytech Solar, Sunburst Solar Energy, Occidental Power
- » **Energy Efficiency, Green Building, Transportation:** Recurve, OPOWER, Scientific Conservation, ZETA Communities, EnerNOC, Mission Motors
- » **Renewable Materials and Fuels:** Siluria Technologies, Refactored Materials, Allopartis
- » **Investors:** 89 active cleantech investors including Nth Power, CMEA, Crosslink Capital, Expansion Capital, DBL Investors...
- » **Government and Utilities:** Pacific Gas and Electric (PG&E), San Francisco Public Utility Commission (SFPUC), California Public Utility Commission (CPUC), US Green Building Council (USGBC)



Why San Francisco?

- » **Policy Leadership:** 100% renewable, Green Building, Solar Policies, Clean Transportation
- » **Talent:** San Francisco is home to top talent drawn to a mixed-use, transit rich global city.
- » **Strong Cluster:** Industry Leaders, Innovative Startups, Finance, Utilities, Government Agencies
- » **Ecosystem:** Incubators, VCs, Entrepreneurial Culture
- » **City Efforts:**
 - » Incentives: Cleantech Payroll Tax Exclusion, Enterprise Zone
 - » Outreach & Recruitment: Existing and potential SF cleantech firms
 - » Engagement: Connecting cleantech firms
 - » International Efforts: Global business recruitment, ChinaSF
 - » Workforce: Job training programs; screen / match / referral services



Thank You!

From the City & County of San Francisco



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