DKLA - LEADING THE SUSTAINABILITY REVOLUTION IN THE UNITED STATES

Introduction to the International Business Framework

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What is L.A.'s Green New Deal?

- An expanded vision of the 2015 pLAn, elaborates in even more detail L.A.'s vision for a sustainable future
- An action plan that tackles the climate emergency with accelerated targets and new aggressive goals
- Paris-compatible plan that accelerates emission reductions and reaches carbon neutrality by 2050
- An invitation to partner with business, non-profits, and international community



Learn more about the Green New Deal: https://plan.lamayor.org/





Key Principles

- A commitment to the Paris Climate Agreement
- Responsibility to deliver environmental justice and equity through an inclusive economy
- Ensure that every Angeleno has the ability to join the green economy
- Resolve to demonstrate the art of the possible and lead the way



L.A.'s 5 Zeros

Emissions must decline everywhere, as soon as possible. L.A.'s GND puts our city on the road to a zero carbon future across the board.



Zero Carbon Grid

80% renewable energy by 2036 & 100% by 2045



Zero Carbon Buildings

100% net-zero carbon new buildings by 2030 & all buildings by 2050



Zero Carbon Transportation

80% zero emission vehicles in the city by 2035 & 100% by 2050



Zero Waste

95% landfill diversion rate by 2035 & 100% by 2050



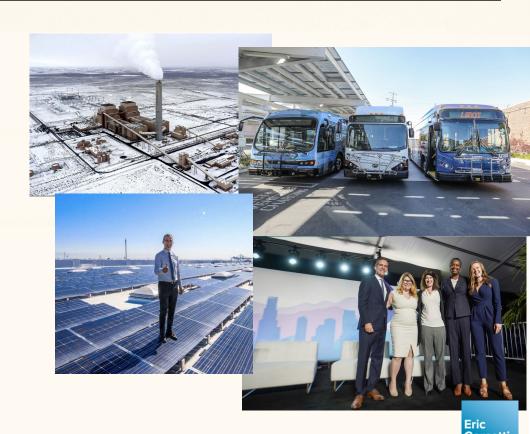
Zero Wasted Water

100% of our wastewater recycled by 2035



Building a Green Economy

- Creating scale (<u>LA 100</u>)
 - Green hydrogen
 - EV Purchasing Collaborative
- Public-Private partnership
 - <u>Urban Movement Labs</u>
- Leveraging the money we spend
 - Feed in Tariff
 - Port of LA Clean Truck RFI



International Companies in Los Angeles

- BlueLA (France)
 - subsidiary of the Bolloré Group
 - electric car share pilot program
 - targeted to disadvantaged neighborhoods
 - Acquired by blink in 2020



Los Angeles, as the United States' **second largest city**, is **a wonderful showcase** for our car sharing service.

-Marie Bolloré, General Director of Blue Solutions Electric Mobility



International Companies in Los Angeles

- BYD (China)
 - Electric buses
 - North American headquarters in Los Angeles
 - Manufacturing in Lancaster
 - LADOT placed the largest order for electric buses in U.S. history — 134

"BYD is thrilled to be making this investment in Los Angeles, a **global city** working towards a **green**, **sustainable future**," Chairman Chuanfu Wang.





International Companies in Los Angeles

- Toyota (Japan)
 - Zero-emission heavy duty trucks using hydrogen fuel cell technology
 - Pilot / demonstration
 - Port of Los Angeles
 - CARB grant funding

"The Port is currently engaged in 16 different zero-emission demonstration projects to support development of on-road trucks that we expect will help bring feasible zero-emission technology to the marketplace,"

 Chris Cannon, chief sustainability officer for the Port of Los Angeles





Entering the L.A. Market

- \$1 Trillion GDP; 18 million consumers
- Incubators / Accelerators
- Talent / Workforce Development
- Community and Diversity
- Data Open Data, SDGs
- Funding
- Incentives <u>CalCompetes</u>, R&D
- Procurement (<u>LABAVN</u>)





Thank you!

