

Fun, Life, Energy, and Memories



Memorable Experiences

Everyone remembers Firsts.

- First love
- First cruise

Carnival's SkyRide, a first step to sustainable mobility

- Life requires energy.
- Transportation as the catalyst for changing energy systems.
- SkyRide imparts a feeling we can self-power our world.
- Adding automation imparts a feeling we can power cities our cities within a solar budget.

Transport is the Catalyst

Transportation is the catalyst for changing energy systems.

Carnival is leading with SkyRide and natural gas ship concepts.



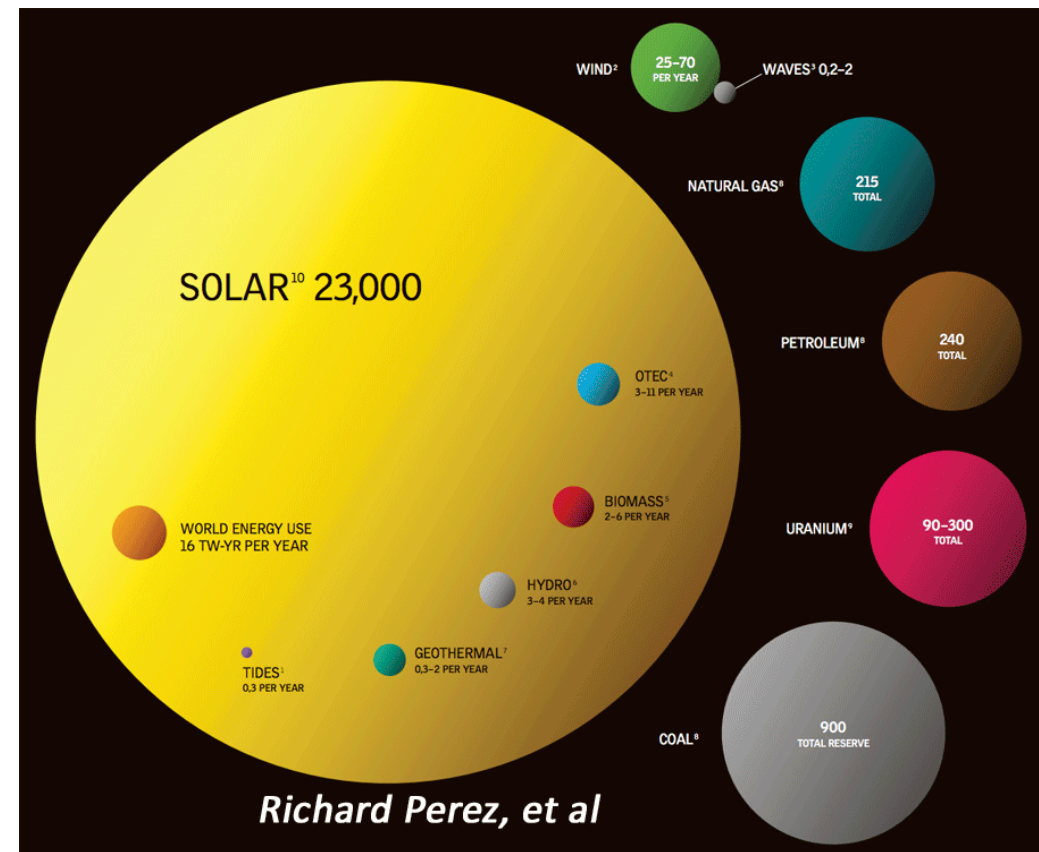
Life within a Solar Budget

Thomas Edison, 1910:

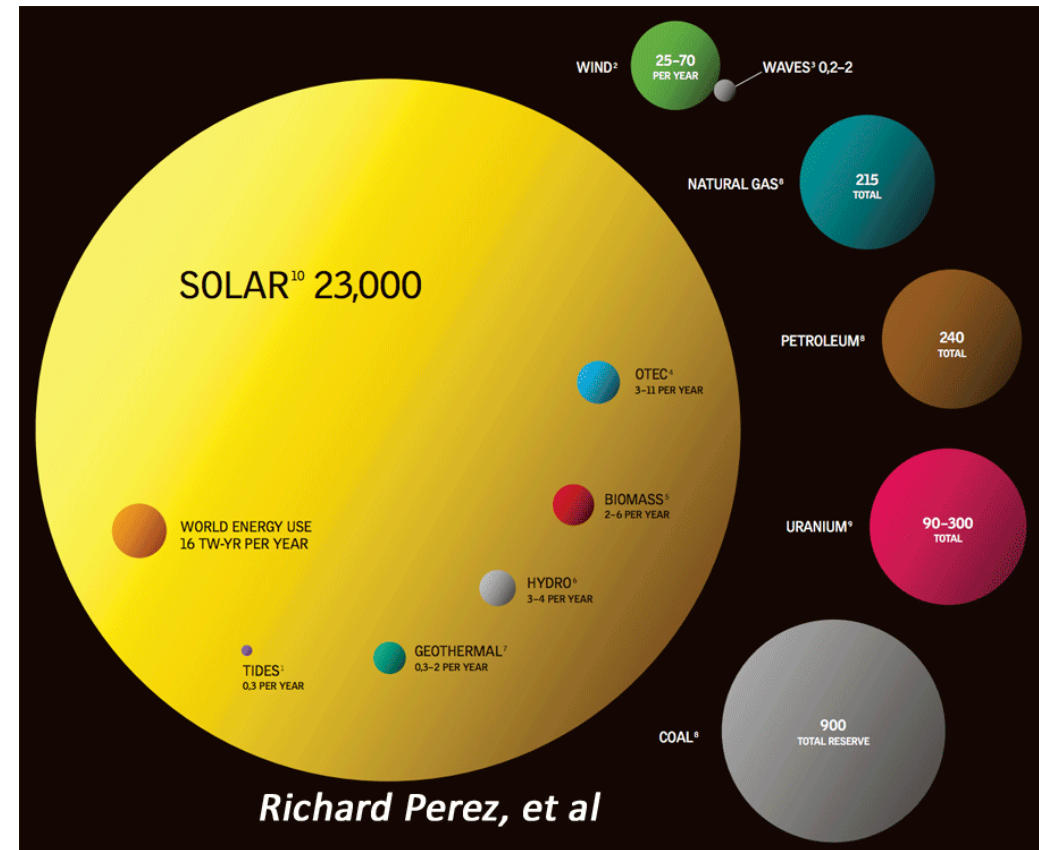
"Sunshine is spread out thin and so is electricity. Perhaps they are the same, Sunshine is a form of energy, and the winds and the tides are manifestations of energy."

"Do we use them? Oh, no! We burn up wood and coal, as renters burn up the front fence for fuel. We live like squatters, not as if we owned the property."

"There must surely come a time when heat and power will be stored in unlimited quantities in every community, all gathered by natural forces. Electricity ought to be as cheap as oxygen...."



JPods, Urban Mobility within a Solar Budget



From Oil to Ingenuity



Massachusetts

JPods

Carnival: Combine SkyRide/JPods

Benefits, combine JPods robotics with SkyRide:

- First in sustainability
- Increase throughput
- Self-rescue
- Fun



Connect Airports to Harbors

Extend the adventure from airports to ships

