Commercializing/Financing OTEC
Dr. Ted Johnson, Executive Director and VP of OTEC/SDC

United States/United Kingdom/Bahamas/US Virgin Islands
“Historically, developer financing has been the OTEC “Elephant in the Room”

OTE Corp, founded by venture capital investors, has developed an investor/finance driven business architecture for the commercialization of OTEC, SDC, WATER, and DOWNSTREAM PRODUCTS.
GOAL – BLUE CHIP OCEAN ENERGY COMPANY WITH OUTSTANDING SHAREHOLDER RETURNS

- Growth of Developing Nations with Massive Infrastructure and Economic Development Needs
- Increasing Water and Food Scarcity
- Rising and More Volatile Energy Costs
- Escalating Pollution and CO₂ Levels
Role of the Developer

Ocean Thermal Energy Corporation

Investor Relations

Financing & Contracts
EPC
Engineering & Technology
Project Management
OTE/SDC Operations

Design, Build, Own, Operate, and Finance
OTE Corporation Structure (Pre IPO)

Shareholder Base

160+ Initial Shareholders

Ocean Thermal Energy Corporation (Delaware)

Raymond James Financial Advisor

OTE-BM Energy Partners, LLC (Delaware)

OTE BM Ltd. (The Bahamas)

OTE Bahamas O&M Ltd. (The Bahamas)

OTE HC Ltd. (Cayman Islands)

Ocean Thermal Energy Cayman Ltd. (Cayman Islands)

OCEES International, Inc. (Hawaii)

Ocean Thermal Energy Bahamas Ltd. (The Bahamas)

OTE BM Energy UK Limited (UK)

Ocean Thermal Energy Holding Ltd. (The Bahamas)

OTEC Innovation Group Inc. (Delaware)

160+ Initial Shareholders
OTE Holding Companies/ Project Finance Architecture

**Profile**

- Top Holding
  - Diversified portfolio
  - Global reach
  - Pipeline development
  - Overhead/Leadership
  - Technology/Engineering/Design

- Country Holding
  - Country specific portfolio
  - Limited diversification
  - Limited overhead

- Project Level
  - Project specific
  - Single customer

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- **Ocean Thermal Energy Corporation**
  - Diversified portfolio
  - Global reach
  - Pipeline development

- **Country Holding**
  - Country specific portfolio
  - Limited diversification
  - Limited overhead

- **Project Level**
  - Project specific
  - Single customer

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- **160+ Investors**

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- **Top Holding**
  - Ocean Thermal Energy Corporation

- **Country Holding**
  - Ocean Thermal Energy Subsidiary Companies*
    - (OCEES, OTEC Innovations Group)
  - Ocean Thermal Energy (Country-specific)

- **Project Level**
  - Ocean Thermal Energy Subsidiary Companies*
    - (OCEES, OTEC Innovations Group)
  - Ocean Thermal Energy (Country-specific)

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- **Baha Mar Project**
  - OTE BM Ltd. (The Bahamas)
  - OTE BEC Projects (The Bahamas)

- **Baha Mar SDC Project & Bahamas Electricity Corporation OTEC power plants**
  - Ocean Thermal Energy Bahamas Ltd. (The Bahamas)

- **160+ Investors**
  - Caribbean
    - Asia
    - DoD
    - India
    - Africa

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- **Project Companies SPV/SPEs**
First Stage Projects Example:  
1. Baha Mar SDC Plant

The resort will enjoy in excess of 80% energy savings compared to conventional central air systems for air conditioning.

- Baha Mar is a multi billion dollar resort/entertainment complex in the Caribbean half way thru construction.
- OTE is building the large scale seawater district cooling facility in The Bahamas for the Baha Mar resort.
- In-service date scheduled for January 2016.
- DCO Energy is the lead EPC contractor for OTE.
- OTE estimates its SDC system will reduce Baha Mar’s energy consumption by 50-60,000 bbl. oil (equivalent to ~42,000 tons CO₂) per year, reducing electricity consumption by over 80%.
- Energy Services Agreement (ESA) is to build, own and operate a 9,800 ton SDC system.
- ESA generates $530 Million in revenue for OTE.
Baha Mar SDC Intake Pipeline Route
DCO Energy, Baha Mar EPC

- DCO is an investor in OTE and Frank DiCola, DCO’s Chairman and CEO, serves on OTE’s Board of Directors

- DCO Energy, LLC (NJ, USA) is a proven leader in the development of Central Energy Cooling, Combined Heat and Power facilities, Landfill Gas to Energy and Biomass projects

- Through 2012, DCO’s portfolio of projects includes 185 MW of electric, 332 MMBtu/hr of Heat Recovery, 1,866 MMBtu/hr of Boiler Capacity and over 141,210 tons of chilling capacity

- DCO provides EPC partnership and independent engineering services to OTE and has been working with OTE on SDC and OTEC for three years
OTE has strategic and teaming relations with multi national companies who have key experience in project finance and ocean engineering, construction and project finance including professionals with excellent credentials in providing legal advice and listing companies.
OTE Markets (Contracts/MOU’s)

Our Angle

First to Market - Land based systems evolving to floating systems; Global Leader
(Energy, Cooling, Water, Aquaculture, Farming, Minerals)

Bahamas - OTEC, SDC, Potable Water, Aquaculture

US Virgin Islands - OTEC, Potable Water

Cayman - OTEC/SDC

Pacific Islands - OTEC, Potable Water

Caribbean - OTEC, SDC, Potable Water, Aquaculture, Agriculture

US DoD - OTEC, SDC, Potable Water

Asia/India - OTEC, SDC, Potable Water

Africa - OTEC, SDC, Potable Water

~10+ MW Land Based Plant

100+ MW Floating Plants

Markets

Technology

Building Infrastructure
Pipeline Development

Continuous Sustainable Growth
Blue-Chip Renewable Listed Company

Funding

Today

3 Years

5 Years

PURE. CLEAN. POWER.