

# **Financing Geothermal Development**

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# **Financing Geothermal Development:**

# Capital <u>Is</u> Available



Source: Dundee Securities Corp.

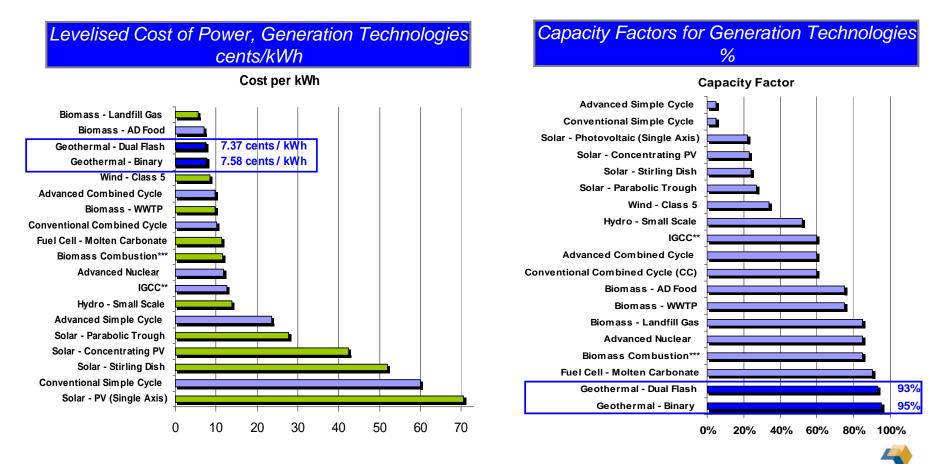


# Dundee helps geothermal developers finance projects by matching them with the resources they require to grow their businesses.



# Why Are We All Here ??

# *Electricity From Geothermal Resources is a Low-Cost, Base Load Source of Renewable Energy.*



DUNDEE CAPITAL MARKETS Dundee Securities Corporation

# **The Challenge: Accessing Capital**

Geothermal developers who wish to access capital must meet several investor requirements:

- Investors require strong development teams and strong resource prospects
- Investors need thorough understanding of a well thought out "Game Plan" to gain comfort with risks
- > Investors demand experience, which is rare in this nascent industry



1. Dundee Matches the Right Capital with Each Phase of Development.

*Exploration stage*: Equity is expensive at this stage because of the risk profile – need to tap the right sources

- "Cheap" capital can be found with DOE, family & friends, public equity offerings
- More costly capital is private equity, but it is often accompanied by expertise

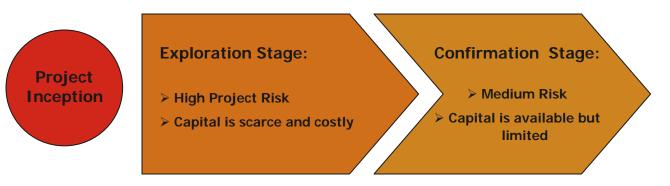




1. Dundee Matches the Right Capital with Each Phase of Development.

**Confirmation stage:** Equity is still the primary source of capital for developers. Again, need to tap the right sources

- Public equity offers.... Shorter fundraising timeframe, liquidity / tangible rewards for milestone achievements
- Private equity offers... Smart, experienced investor, financial discipline

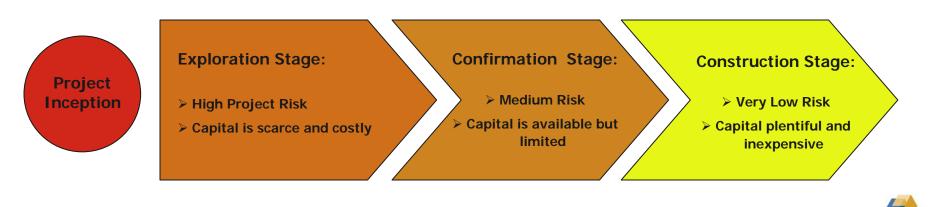




## 1. Dundee Matches the Right Capital with Each Phase of Development.

**Construction stage**: Risk is almost entirely eliminated, so developers tap project finance (debt / tax equity)

- Construction financing, which converts to term once project is completed. Power/infrastructure financiers active at this stage
- Leverage available, also PTC tax equity flip structure, accelerated depreciation to raise funding



DUNDEE CAPITAL MARKE

Dundee Securities Corporation

- 2. Dundee Provides Developers with the Right Resources Including Seed Capital.
  - When a developer has not yet satisfied investor requirements, we connect them with the appropriate:

Seed Capital

Resource Professionals

Project Development Team



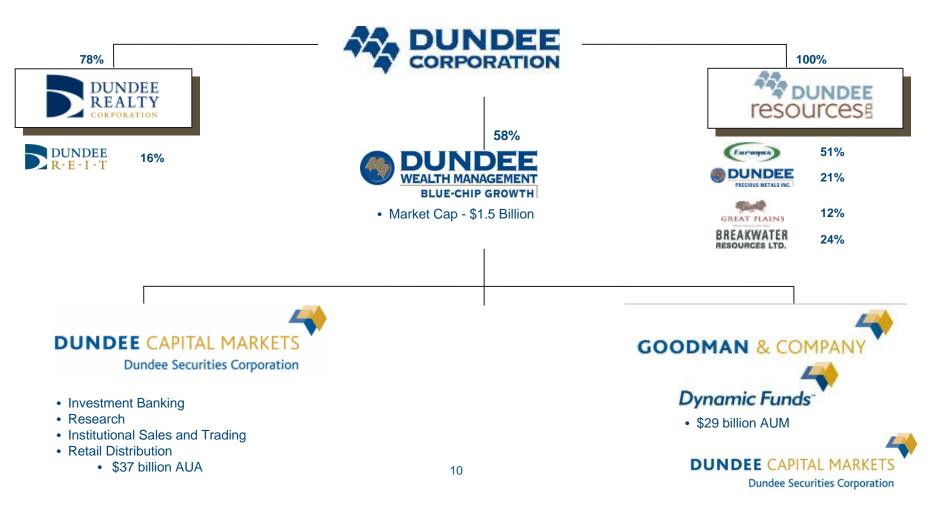
- 3. Dundee Draws on its Unique Market Experience.
  - Uniquely qualified to connect developers and investors thanks to our:
    - Unparalleled relationships with and access to institutional investors focused on geothermal financing
    - Industry expertise
    - History of success in leading financings



The Solution: Dundee Matches Developers with Resources

# 3. Dundee Draws on its Unique Market Expertise

> Our firm has the necessary scale and assets to structure financings:



The Solution: Dundee Matches Developers with Resources

# 3. Draw on Dundee's Unique Market Expertise

Our firm has the necessary scale and assets to structure financings:

> Current market capitalization is approximately \$1.5 billion

- 2005 2007: Dundee has been the lead underwriter for over \$250 million and a syndicate member for in excess of \$1.1 billion in capital transactions within the Renewable Energy sector
- Dundee has a focused mandate to provide aftermarket support for its Renewable Energy universe

## Bottom line: \$150 MILLION OF CAPITAL RAISED FOR GEOTHERMAL POWER PROJECT DEVELOPERS



# Dundee is uniquely positioned to help geothermal developers gain access to capital.





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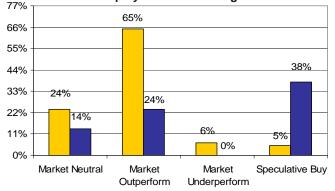
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