## Corporate Profile: Ephyra Networks Inc.



Making Corporations Financially Efficient

### Who We Are?

- Ephyra Networks Inc. (ENI) is a privately held California corporation headquartered in Menlo Park, California.
- ENI was founded in 2000 specifically to exploit technologies, design and implement country wide network solutions in developing nations.
- ENI has registered offices in the USA and China.
- ENI has presence in the UAE, Nigeria and Zimbabwe.
- Ephyra Networks leverages on its relationships, partnerships and joint ventures worldwide to enable its vision and mission of benefiting countries in Asia, Africa and Latin America. We address the needs of these countries and provide access to much needed capital, know-how and low interest loans to benefit the countries.

Our mission is to help executives make sound business decisions.

*Our people* bring insight and vision that allow clients to anticipate technology changes and how to monetize such technology.

*Our first responsibility* is to act with integrity and to respond to our clients' needs promptly and professionally.

### Our Territory: Deployments & Advisory Work To Date

| Ţ                     |                |             |                        |         |
|-----------------------|----------------|-------------|------------------------|---------|
| Africa                | Middle East    | Asia        | Americas<br>(N, C & S) | Europe  |
| • Nigeria             | • Saudi Arabia | • China     | • USA                  | UK      |
| • Egypt               | • Kuwait       | • Hong Kong | • Mexico               | Moldova |
| • Ghana               | • UAE          | Singapore   | • Guatemala            | Greece  |
| Cote D'Ivoire         | • Jordan       | Philippines | Costa Rica             | Germany |
| Zimbabwe              | •Lebanon       |             | • Peru                 | Italy   |
| • Botswana            | •Syria         |             | • Venezuela            |         |
| • Angola              | •Oman          |             | Argentina              |         |
| • Ethiopia<br>• Zaire | • Qatar        |             | Ecuador                |         |

**Ephyra Partners and Channels** 

### Our Service Offerings

Our experiences and knowledge across these industry verticals enables us to help our clients capitalize on growth opportunities at critical moments in their corporate evolutions. We provide our clients with the following services:

- Technology evaluation to determine its potential commercial value
- Corporate strategy & restructuring advice
- Capital & debt restructuring
- Partnership development and formation
- Valuations, fairness opinion and appraisals
- Technology licensing and transfer



### Business Lines Overview



### Ephyra Platform

- Nanotechnology
- Robotics
- Energy (Oil & Gas)
- Alternative energy
- Telecom & Media
- Biotechnology
- Financial Institutions
- Pharmaceutical Industry

#### Industries

### Services

- Capital Markets Advisory
- Corporate Finance
- Technology Assessment
- Intellectual Property Rights

### The Result

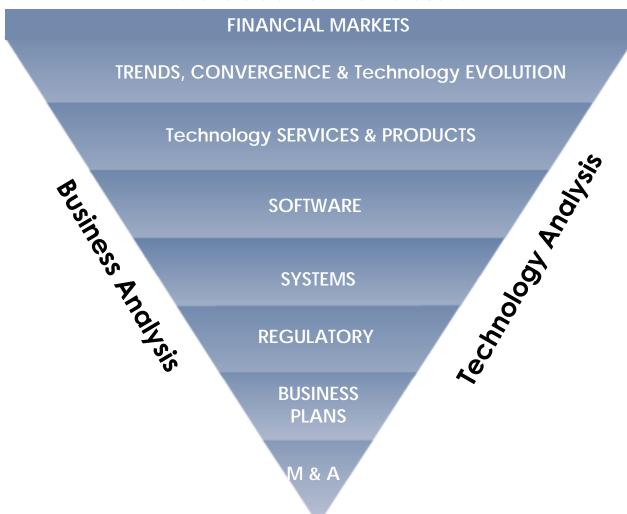
- Mergers & Acquisitions
- Joint Venture Development
- Market Expansion
  - Corporate Organization

## Our Approach to Technology Evaluation

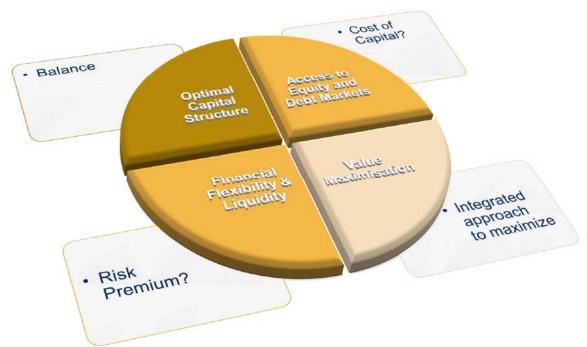
- Is it Novel or Derived?
- Separation of true potential from hype
- Does it have Multiple applications?
- Is it Disruptive?
- Can it be monetized? From laboratory to Market.
- Patent protection prior publications make patenting difficult
- Status of development

### A Uniquely Integrated Perspective

#### **Macroeconomic Factors**



## Our Approach to Corporate Financing



- Business Model Development/Assessment
- Optimum financing levels to head off peak capital requirements
- Scenario Planning to balance cost of capital and analyze risk premium
- Funding at sub versus holding levels
- Debt Capacity / de-leverage

## Capital Markets

- Debt Advisory –Islamic & conventional
  - Support throughout the process of the various debt alternatives
  - Help determine the right debt objectives and strategy
  - Execution of sukuk / bond / equity linked mandate
  - Transaction structuring (Islamic and conventional) advice on key terms such as currency, tenor, security & covenants
  - Regional and international shows
- Equity Advisory
  - Provide independent, un-conflicted highly technical advice and execution support
  - Regional and international shows

### Capital Markets – Our Value Add

#### Market Knowledge

- Direct dialogue with institutional Investors
- Direct dialogue with heads of family funds
- Independent analysis of equity transactions as they happen

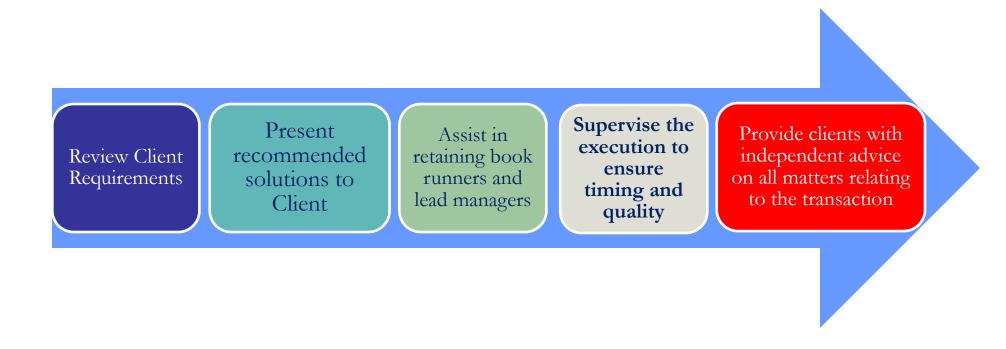
#### Core Areas

- Appointment of local banks
- Independent market intelligence
- Independent views on valuations

#### Transaction Structure

- Capital increases and rights issues
- Equity –Linked Instruments
- Exit Strategy

### Capital Market – Service Process



Provide clients with various sources of financing including, GCC (Saudi Arabia, UAE) and China

## Mergers & Acquisitions – Sell side

- Fee Based end-to-end advisory service
- We provide detailed technical assessment of the potential competitors in the market as viewed by the potential acquirer
  - Investor identification,
  - Investor approaches,
  - Competitive process management,
  - Deal structuring,
  - Negotiation,
  - Documentation

Mergers & Acquisitions – Buy side

- Fee Based end-to-end advisory service
  - Target identification
  - We provide detailed technical assessment of the target and the competition
  - Target approach,
  - Due diligence,
  - Valuation,
  - Deal structuring,
  - Negotiation
  - Documentation

## Our Company

Since inception, ENI has been dedicated to helping executives make sound business decisions by providing advice and analysis.



From business plans to Operations, from concept on paper to financing, ENI covers the breadth of the value chain.

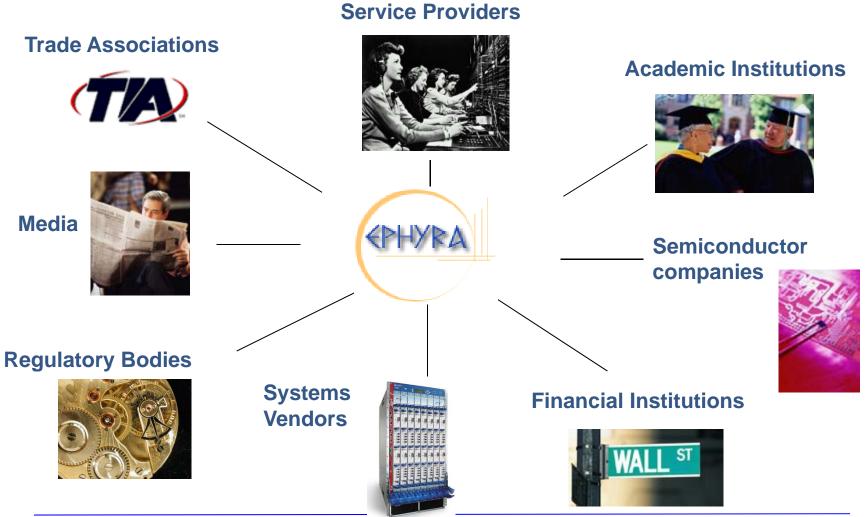
## Our Service Offerings to the Vendors

- Market Intelligence to line up with planned features & Services
- Branding
- Channel development and screening
- Homologation and regulatory advice
- Network roll, acceptance test plans, interoperability
- Business plans and models to allow financing
- Post deployment support infrastructure

Our Service Offerings to the Investment Community

- Technology know how to allow bankers and investors a thorough understanding and monetization of
  - Technology
  - Convergence,
  - Value added services
- Valuation
- Business plans and models to allow financing

### Our Extensive Network of Industry Contacts



## Our Staff in The Press

Quoted and referenced by leading media publications serving telecommunications executives and managers

- Business
- Industry
- Finance



"Ephyra is good at getting inside and understanding systems and service provider directions" (a leading Middle East Service Provider)

> "Ephyra's people are entrenched in the field, very knowledgeable, very approachable," (comments from a switching & routing vendor)

## Some ENI Service Provider Clients



### Some ENI System Vendors & Integrator Clients



## Some ENI Regulator Clients Since 2000



Postal and Telecommunications Regulatory Authority of Zimbabwe (POTRAZ)



### Some ENI Investment Banking and Venture Capital Clients



# Thank you