

RBC CAPITAL MARKETS 2011 GLOBAL MINING & MATERIALS CONFERENCE JUNE 21<sup>ST</sup> – 22<sup>ND</sup>, 2011

# FORWARD LOOKING STATEMENT



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No invitation to purchase securities is being made.

For additional disclosure about the Company, including a detailed discussion of the risks, assumptions and uncertainties relating to the Company, please see our Annual Information Form, Financial Statements and other materials available from www.sedar.com or our website, <u>www.quadrafnx.com</u>.

All figures except per share amounts are in US\$ unless otherwise stated or unless the context requires otherwise.

### WHERE WE ARE NOW



### Two company transformational growth projects:

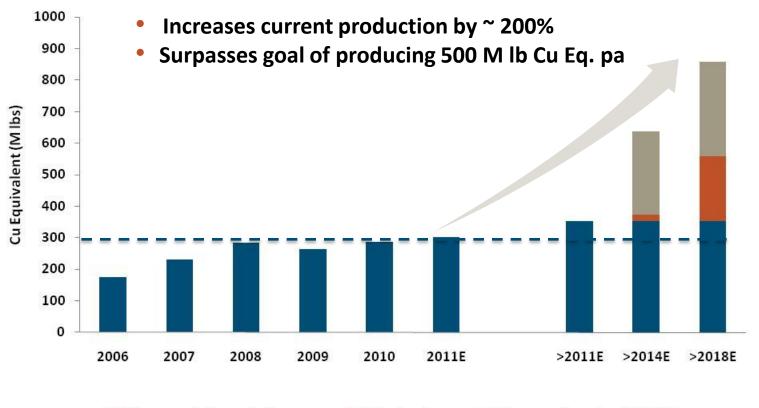
- Sierra Gorda in Chile: home of the largest copper mines and projects in the world
- Victoria in Canada: some of the highest grade polymetallic copper projects in the world

both located in low political risk jurisdictions both in areas of well established infrastructure both in global copper districts

**Operations that are delivering:** on track to improve performance in 2011 and beyond

**Robust financial & human resources:** we have the balance sheet & people to deliver

### **Impact of Sierra Gorda & Victoria**



■ Current Asset Base ■ Victoria ■ Sierra Gorda (55%)

Note: Cu Equivalent and in-situ value calculation assumes three-month trailing average commodity prices; Cu at US\$4.34/lb, Ni at US\$12.27/lb, Pt at US\$1784/oz, Pd at US\$778/oz and Au at US\$1426/oz and US\$17.26 Mo. Historical production figures include historical production from FNX. Conceptual production from Victoria based on throughput ranges outlined in the April 19, 2011 press release.

# COPPER MARKET – CHALLENGES & OPPORTUNITIES

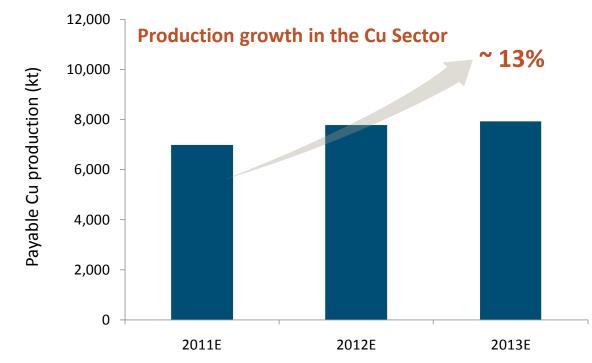


### **Over the next decade**

- H1 (2011 2015): Lack of supply response supports robust prices
- H2 (+2015): Supply side responds with larger Cu projects coming on stream

### Implications for corporate strategy

 Production from Sierra Gorda in
2014 to take advantage of robust Cu prices



Source: RBC Global Mining Trends & Values Report dated June 15, 2011 Note: Cu sector defined as AAL L, BLT L, CS T, FM T, FCX N, HBM T, IMN T, LUN T, OZL A, PNA A, QUX T, RIO L, TCK.B T, VALE N, XTA L

# SIERRA GORDA

# INTRODUCTION



 A Joint Venture Partnership with Sumitomo ("SMM"): A financially strong and technically experienced partner with over four centuries of mining experience

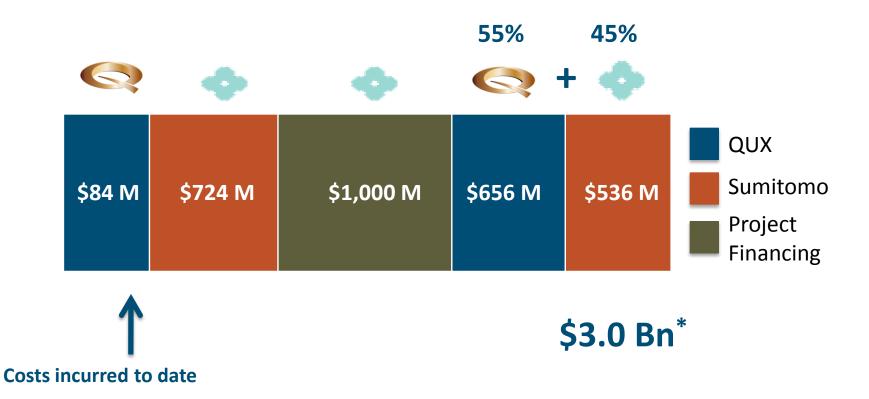
- Quadra FNX retains 55% of the project
- The JV funding structure provides the capital to build the project
- No equity dilution to Quadra FNX shareholders
- Non-recourse debt maintains Quadra FNX's balance sheet flexibility

### • Sierra Gorda Technical Report:

Highlights a long life and low cost, large Cu project in a mining friendly jurisdiction, which will transform Quadra FNX

- Our Team is in Place: The right JV partner & the team to deliver the project
  - Targeting production in 2014

# JV ARRANGEMENT: FUNDING TO PRODUCTION



### Quadra FNX's additional funding requirement is ~ \$656 M Funded through \$500 M bond financing

\* Including capex + working capital + interest during construction + costs to date. Note: Does not reflect the chronological order

# JV ARRANGEMENT: MILESTONES



### **Short Term Timeline & Milestones:**

- Closing is dependent on normal course anti-trust approvals
- QUX continues to fund until Aug. 1, 2011. If closing by Aug. 1, 2011 has not occurred, Sumitomo provides a loan to QUX for \$360 M

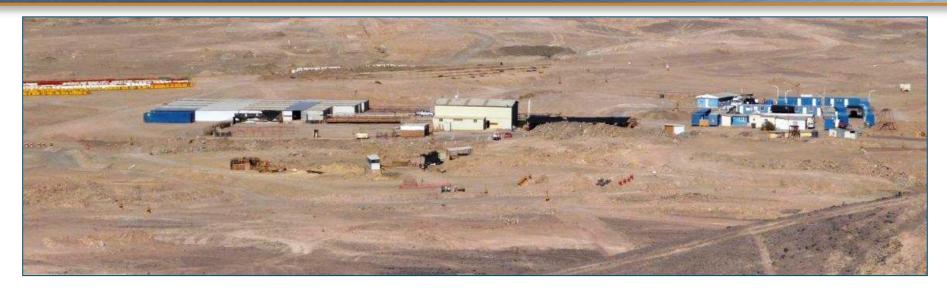
### Offtake & Marketing:

 Sumitomo has right and obligation to take 50% of Cu concentrate

### **Governance:**

- The JV will be governed by a shareholders' counsel
- Normal dilution provisions post production, punitive dilution beforehand

# SIERRA GORDA: PROJECT OVERVIEW



### **Key Operating Parameters:**

- Production: up to 500 M lbs Cu pa & up to 54 M lbs pa in Mo
- Mine Life: 20 years
- Initial Capex: \$2.877 Bn
- LOM C1 Costs\*: \$1.15/lb Cu

### Status:

- ✓ Feasibility Study completed
- Investment Agreement with JV partner Sumitomo signed
- 🗸 \$500 M bond financing
- EIA approval
- Construction to commence in H2/11
- Pre-stripping in 2012
- Production in 2014

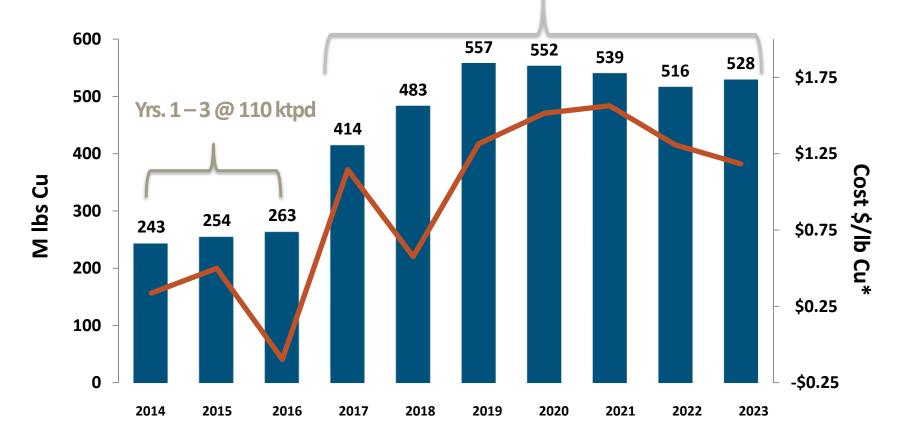
# **SIERRA GORDA: PRODUCTION & COSTS**

Years 1 – 5 Costs\*: \$0.56/lb Cu

LOM C1 Costs<sup>\*</sup>:

\$1.15/lb Cu

Yr. 4 expansion to 190 ktpd



### SIERRA GORDA: INFRASTRUCTURE





#### 13

# SIERRA GORDA: UPSIDE OPPORTUNITIES

### **Oxides:**

- Significant oxides resources, not included in economics
- Permitted under EIA
- Not part of JV agreement. Sumitomo retains right of first refusal

### **Longevity & Operating Flexibility:**

- Mine design allows flexibility to mine the Salvadora deposit
- Exploration drill targets & resource upside

### **On site Pilot Plant:**

- To be commissioned in H2/11
- Optimization of recoveries & de-risking the ramp-up phase





# SIERRA GORDA: KEY MILESTONES





- ✓ Fluor Financing Study
- Partnership Arrangement
- ✓ 43-101 Technical Report
- ✓ US\$500 M Bond Financing
- EIA Approval Permit: mid-2011
- Critical Path Orders: Q2 2011
- Pre-stripping: H1 2012

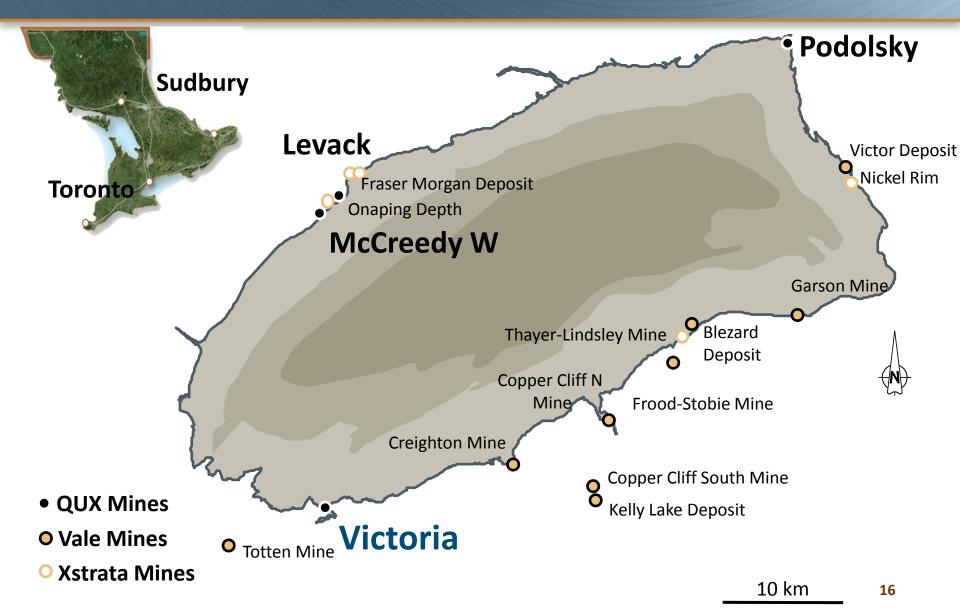


Production target: 2014

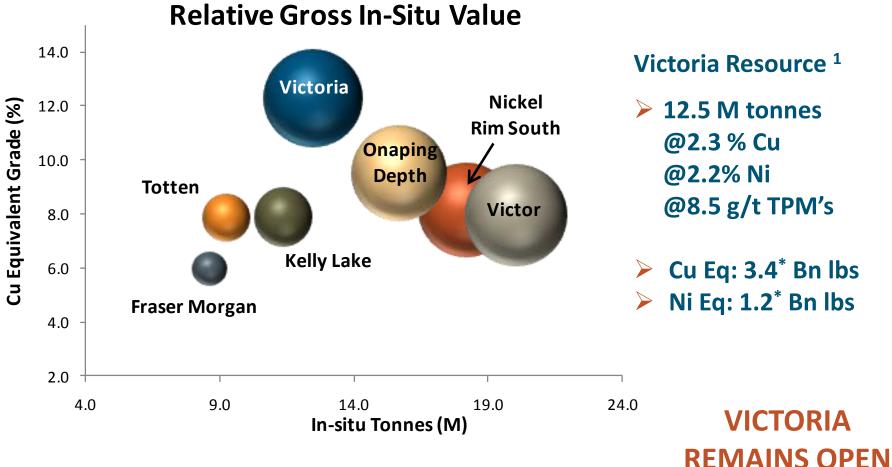
# VICTORIA

# **VICTORIA: PROJECT LOCATION**





# **VICTORIA: ONE OF THE BEST IN SUDBURY**



#### Victoria Resource<sup>1</sup>

12.5 M tonnes @2.3 % Cu @2.2% Ni @8.5 g/t TPM's

Cu Eq: 3.4\* Bn lbs Ni Eq: 1.2\* Bn lbs

**VICTORIA** 

<sup>1</sup>Please see Press Release dated April 19<sup>th</sup>, 2011

\*Cu Equivalent and in-situ value calculation assumes three-month trailing average commodity prices; Cu at US\$4.34/lb, Ni at US\$12.27/lb, Pt at US\$1784/oz, Pd at US\$778/oz and Au 17 at US\$1426/oz. Onaping Depth and Fraser Morgan resources are as of June 30, 2010. Nickel Rim South, Totten, Kelly Lake and Victor resources are as of December 31, 2005.

# VICTORIA: PROJECT OVERVIEW



### Shape:

 appears amenable to lower cost bulk tonnage mining methods

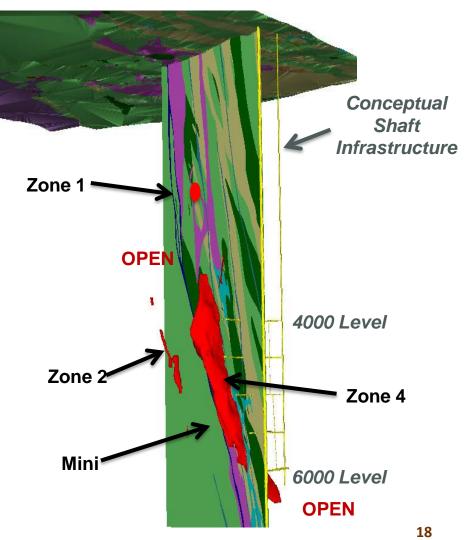
### Capex:

- Preliminary capital estimate:
- ~ \$ ¾ Bn range over 7 years

### Timeline:

- Gearing up with DMC Mining for shaft sinking in 2012
- Development dependent on First Nation negotiations & permitting
- Discussions with Vale are ongoing

#### Long Section (looking NE)



# **OPERATIONS**

# DIVERSIFIED ASSETS & LOW POLITICAL RISK



# **OPERATING PROFIT & PRODUCTION PROFILE**

### Focus in H2/11:

Robinson: operating flexibility & grade profile

Morrison: shaft rehabilitation & ramp up

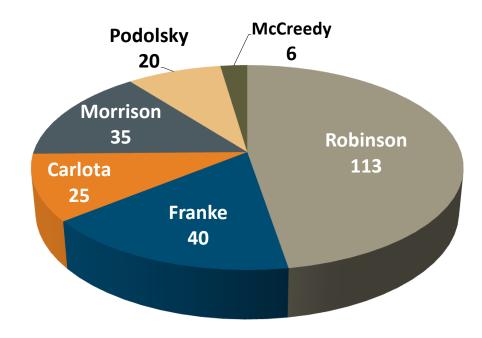
Franke: owner mining & stacking

**Carlota:** conveyor stacking

McCreedy W: potential Ni re-start

### **2011 Production Expectations**<sup>#</sup>

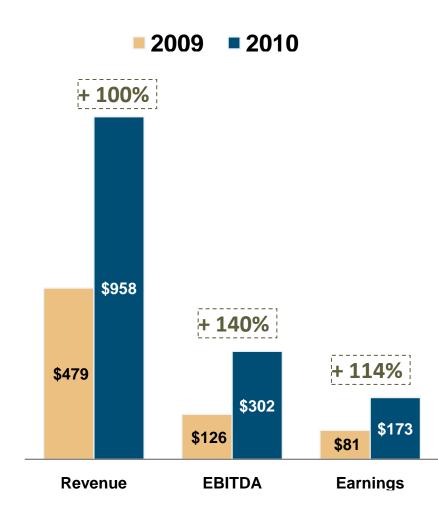
240 M lbs +/- 10% of payable Cu 115 k oz of payable TPMs 7 M lbs of payable Ni



FINANCIAL PERFORMANCE

# **QUX: ROBUST BALANCE SHEET**





# Strong financial performance 2010

- \$958 M in revenue
- \$302 M in EBITDA
- C1 cost: \$1.57 /lb Cu

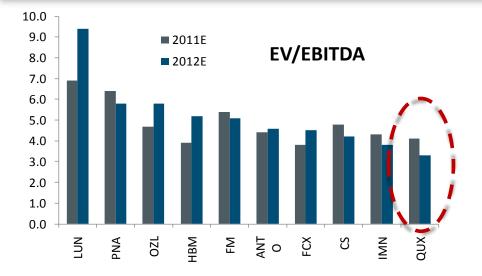
### A balance sheet to fund growth Q1 2011

- \$577 M in cash
- Zero debt

### Q2 2011

US\$500 M bond financing

# **QUX: A VALUE PROPOSITION**



### A Compelling Valuation:

 QUX is trading at a discount to its peers on NAV and forward EV/EBITDA multiples



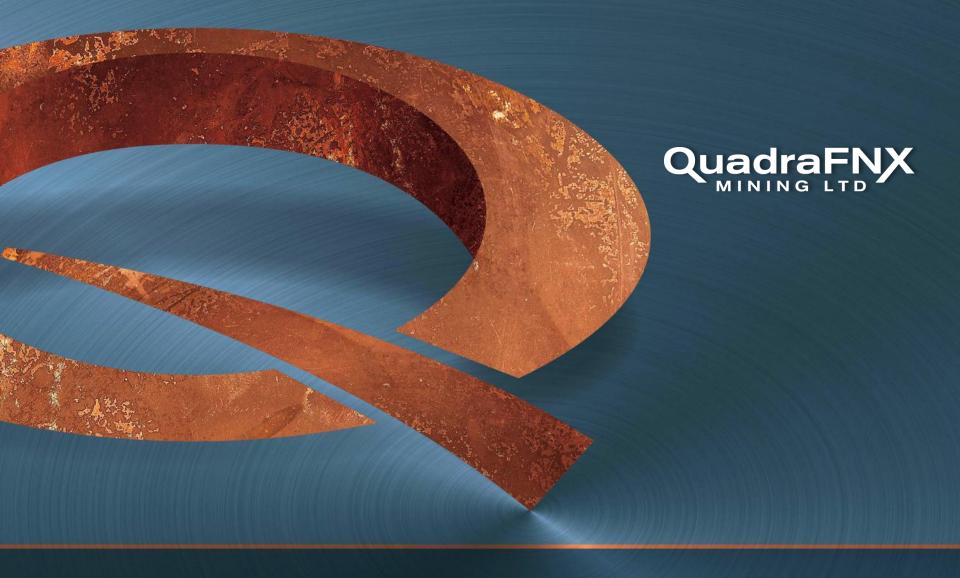
### CONCLUSION

**Copper Sector :** Lack of supply response supports robust prices in the near term. A supply side response in H2 of this decade

### • Quadra FNX:

- Two growth projects: Sierra Gorda production in 2014 & Victoria to follow
- Six operating mines provide near term cash flow
- A robust balance sheet
- Compelling valuation





# THANK YOU