

KTN – TSX.V

SILVER ASSET DEVELOPMENT NEW DISCOVERIES CONSOLIDATION



Precious Metal Summit – September, 2016

FORWARD LOOKING STATEMENTS

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This presentation may contain "forward-looking statements" with the meaning of Canadian securities legislation. These statements can be identified by the use of words such as "expected", "may", "will" or similar terms.

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QUALIFIED PERSON STATEMENT

The Kootenay technical information in this presentation has been prepared in accordance with the Canadian regulatory requirements set out in National Instrument 43-101 (Standards of Disclosure for Mineral Projects) and reviewed on behalf Kootenay by James McDonald, P.Geo, President, CEO & Director for Kootenay, a Qualified Person.

CAUTION TO U.S. INVESTORS CONCERNING MEASURED, INDICATED or INFERRED RESOURCES

We advise U.S. investors that while the terms "measured resources", "indicated resources" and "inferred resources" are recognized and required by Canadian regulations, the U.S. Securities and Exchange Commission does not recognize these terms. U.S. investors are cautioned not to assume that any part or all of the material in these categories will be converted into reserves. It should not be assumed that any part of an inferred mineral resource will ever be upgraded to a higher category.



INVESTMENT HIGHLIGHTS

LARGE DIVERSIFIED RESOURCE BASE

+144 Moz AgEq M&I with 35Moz Ag Eq Inf. – provides strong leverage to silver price

CAPITAL STRUCTURE

- \$8M cash to execute business plan over next 12 to 18 months
- Strategic shareholders: Pan American, Coeur, Agnico, Gold 2000, Sprott

PATH TO PRODUCTION – FUTURE CASH FLOW

Promontorio & La Negra optioned to Pan American Silver – Carried to Production Interest

DISCOVERY UPSIDE

- Creating value with the drill bit on highly prospective green field targets
- Aggressive drilling and development plan underway at La Cigarra & La Negra
- Discovery through multiple joint ventures partners with PROSPECT GENERATOR PORTFOLIO

PLATFORM FOR AGGRESSIVE GROWTH

Continued pursuit of other acquisition/ consolidation opportunities



MILESTONES - PAST 36 MONTHS

- 2013Q2 UPDATED RESOURCE CALCULATION ON PROMONTORIO 92Moz AgEq in M&I categories with 24.3Moz AgEq INF.
- 2014Q3 DRILLING CONFIRMS 2nd NEW SIGNIFICANT SILVER DISCOVERY ON PROMONTORIO MINERAL BELT – (La Negra Silver Discovery)
- 2015Q1 ACQUIRES 52 Moz Ag M+I and 11 Moz Ag Inf. Merger with Northair Silver; Creating A Leading Mexican Silver Consolidator
- 2016Q1 PATHWAY TO PRODUCTION Options Promontorio Mineral Belt to Pan American; KTN retains 25 % CARRIED TO PRODUCTION INTEREST
- 2016Q2 ACQUIRES 2.5% NSR from Coeur Capital on La Cigarra Project
- 2016Q3 Pan American Begins 3,400m Drill Program on La Negra
- 2016Q3 CLOSES C\$6M in Financings Includes Participation by Pan American to maintain 10% Interest
- 2016Q3 INITIATES 3,000m Drill Program at La Cigarra Silver Project



GOALS - NEXT 18 MONTHS

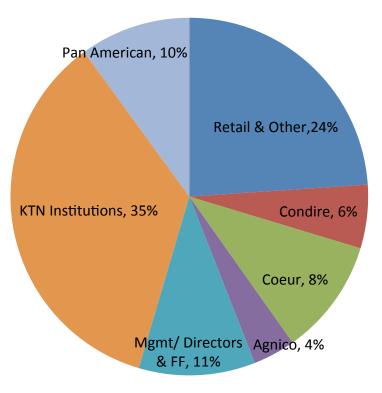
- RESOURCE EXPANSION
 - Drilling underway at La Cigarra and La Negra Results Pending
 - Drilling scheduled to test 12 targets at La Cigarra and La Negra
- RESOURCE UPDATE on La Cigarra with Initial Resource on La Negra
- ECONOMIC ASSESSMENT on La Cigarra
- RESOURCE ADDITION via acquisition/consolidation
- ATTAIN new high impact early stage projects via prospect generation
- GENERATE RESULTS from Joint Venture Partners



CAPITAL STRUCTURE

Exchange (Tier 1)	TSX.V ("KTN")
Issued & Outstanding ⁽¹⁾	173.92m
Options	9.66m
Warrants	61.03m
Fully Diluted ⁽¹⁾	244.61m
Current Market Cap(2)	CAD ~\$81.74m
KTN (shares 52-week High/Low)	C \$0.60/ \$0.165
Average Daily Volume ⁽³⁾	~555,000
Cash Position	~\$8.0m

KTN.WT (Warrants 52 week High/Low)	C \$0.15/ \$0.40
Average Daily Volume ⁽³⁾	~20,577





⁽¹⁾ Shares issued and outstanding as at Sep. 9, 2016
 ⁽²⁾ Slide assumes closing price of C\$0.47 per share, Sep. 9, 2016
 ⁽³⁾ Average daily volume last 30 days

WELL ROUNDED BOARD AND MANAGEMENT TEAM FROM DISCOVEREY TO OPERATIONS

MINE BUILDING

- James McDonald Alamos
- **Dick Whittington** Farallon
- Andrea Zaradic Diamet

FINANCE & LEGAL

- Jon Morda Alamos
- Joe Giuffre Nevsun
- Raj Kang Salares

FINANCE & MARKETING

- Ken Berry Northern Vertex
- Tony Reda Kaminak Gold

EXPLORATION

• Tom Richards - Teck, Mansfield, Newmont



CONSOLIDATION STRATEGY

CONSOLIDATION THESIS

- Purchasing silver resources at less than finding costs provides an efficient way to build a large resource base and leverage to silver price
- Opportunity to consolidate silver exploration & development assets among a highly fragmented peer group
- KTN's Projects provide a large resource base and upside in Mexico
 - 143Moz Ag Eq. of M+I and 35 Moz Ag Eq of Inferred with Good Upside - excluding La Negra⁽¹⁾

 Refer to slides 11 and 16 for the required NI 43-101 Technical disclosure related to breakdown of resources in the M, I and I categories, including tonnes, grades and metals. Which assumes 100% recovery of all metals.



CONSOLIDATION PRECEDENT

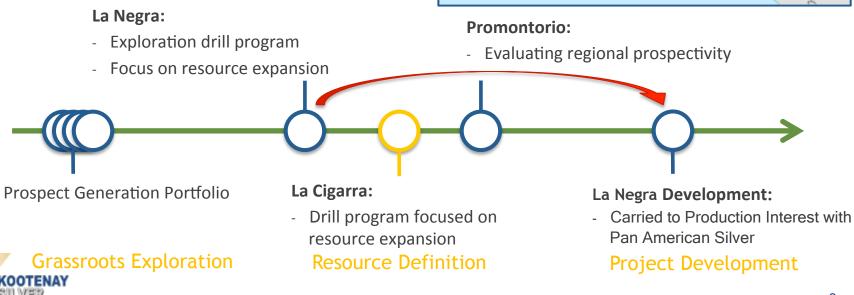


• Kootenay is pursuing strategic acquisitions and partnerships in the current low silver price environment

PROJECTS PROVIDE INTERGRADED PIPELINE FOR DISCOVERY, DEVELOPMENT & CONSOLIDATION

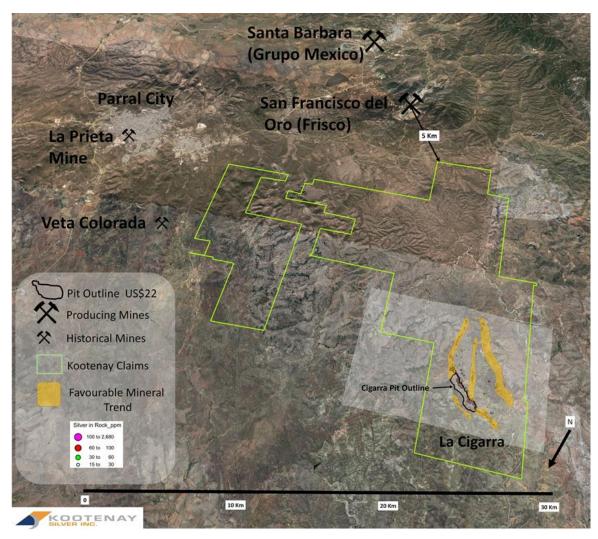
- DISCOVERY in prospect generator portfolio
- RESOURCE DEVELOPMENT at La Cigarra
- PATH TO PRODUCTION with carried interest at Promontorio & La Negra





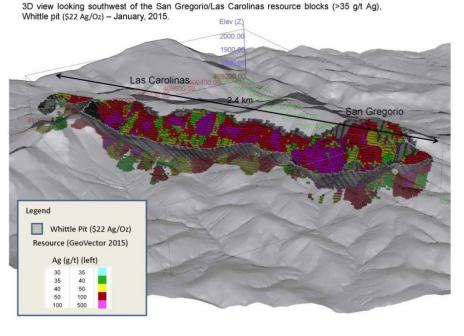
LA CIGARRA OVERVIEW

- Located in Chihuahua State, Mexico, within the Historic Parral Silver District
 - over 18,000 hectares in size
 - 26 Km from the city of Parral close to power, rail and highway
- 100% owned with surface rights obtained for mining operations
- Excellent relations with local community and Ejido



LA CIGARRA RESOURCE

- Resource estimate incorporates data from 156 of 173 drill holes
- Pit constrained, potentially surface minable area comprised of the San Gregorio and Las Carolinas mineralized zones
- Significant expansion potential; open along strike at both ends and at depth
- PEA level metallurgy study shows up to 88% silver recoveries and excellent concentrate grades



La Cigarra (2015)*	Tonnage	Grade	Contained
Resources • M&I • Inferred	18.5 Mt	86.3 g/t Ag	51.5 Moz Ag
	4.5 Mt	80.0 g/t Ag	11.5 Moz Ag

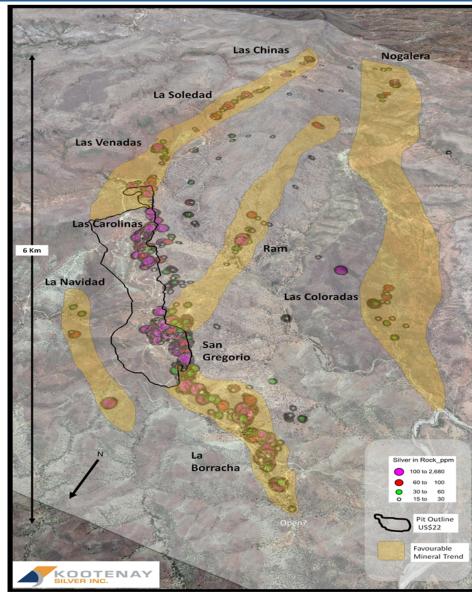
 (1) "NI 43-101 Technical Report on the Updated Mineral Resource Estimate on the San Gregorio/Las Carolinas Zones, La Cigarra Silver Project, Chihuahua, Mexico", effective date January 14, 2015 prepared by GeoVector Management Inc.. Mineral resources are reported in relation to a conceptual pit shell at a silver cut-off grade and a \$22/oz silver price.



LA CIGARRA EXPLORATION POTENTIAL

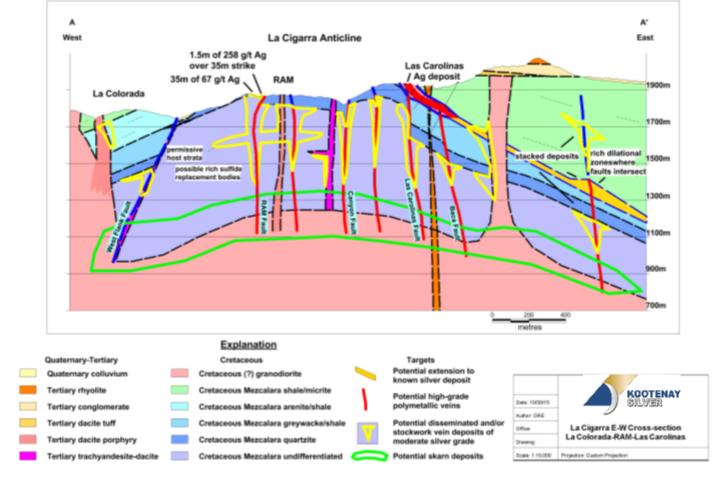
- Numerous targets provide potential to increase resource and grade
- Mineralized structure over 6 km of strike
 - Hosts La Cigarra Resource
- Deposit remains open along strike to the NW and SE, and at depth
- Undrilled targets include:
 - RAM Zone
 - La Soledad Zone
 - La Navidad Zone
 - La Colorada Zone
 - Nogalera Zone
- 3,000m Drill Program underway at RAM Zone





LA CIGARRA E-W CROSS-SECTION

La Cigarra Project Schematic Cross-section A-A' La Colorada-RAM-Las Carolinas (looking north)

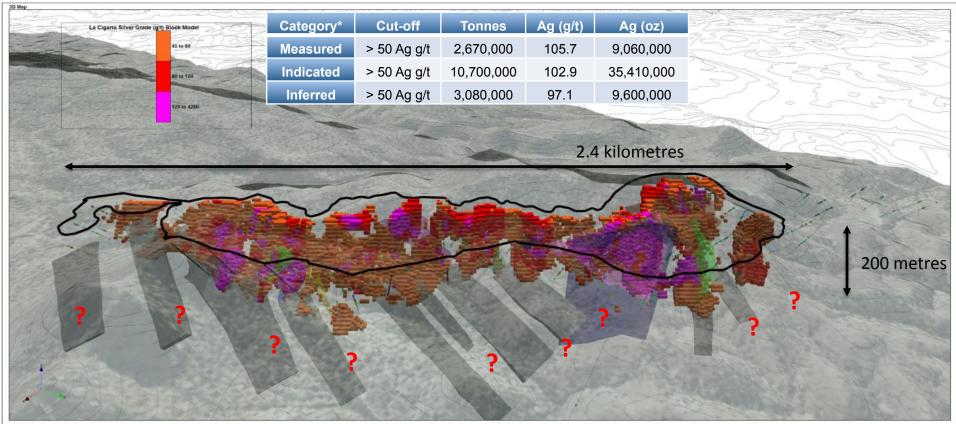




HIGH GRADE POTENTIAL

Geological modeling to evaluate potential to expand higher grade zones and improve grade (Resource blocks shown below are modeled above a 50 gpt silver cutoff)

La Cigarra Project 2015 Mineral Resource at 50 g/t silver cut-off*

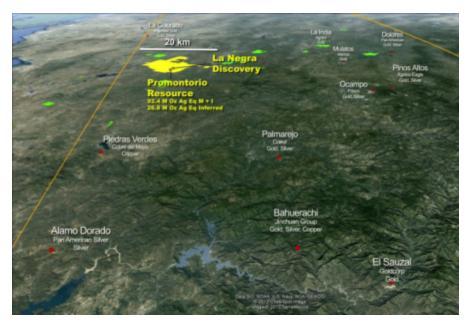




Note: * Values in this table are reported in relation to a conceptual pit shell at a \$22/oz silver price and for cut-off grades above 35 g/t silver should not be misconstrued with a Mineral Resource Statement. The figures are only presented to show the sensitivity of the block model estimates to the selection of cut-off grade. All figures are rounded to reflect the relative accuracy of the estimate and numbers may not add due to rounding.

PROMONTORIO MINERAL BELT

- Optioned to Pan American Silver
- Hosts two major silver discoveries: Promontorio & La Negra
- New high-grade La Negra silver discovery
- Numerous additional targets within a 6.5km x 15km area, including the Cameron-Vania trend
- Pan American to spend 32% or US \$3.7M of its 2016 exploration budget on greenfield and Joint Venture projects such as La Negra



Promontorio (2013)*	Tonnage	Grade	Contained
In-Pit Resources			
• M&I	44.5 Mt	64.3 g/t AgEq	92.0 Moz AgEq
Inferred	14.6 Mt	52.0 g/t AgEq	24.3 Moz AgEq
Underground Potential			
• M&I	0.2 Mt	57.0 g/t AgEq	0.4 Moz AgEq
Inferred	1.3 Mt	61.1 g/t AgEq	2.5 Moz AgEq

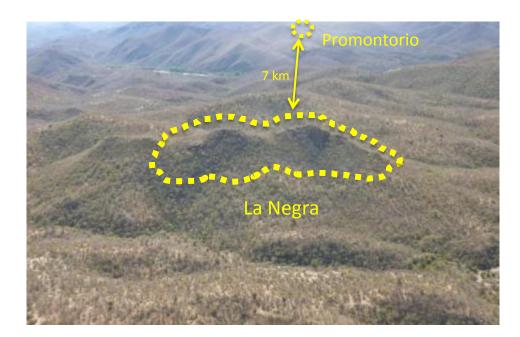
(1) "NI 43-101 Technical Report on Resources, Promontorio, Mexico", Report by SRK Consultants Inc. Effective date March 31, 2013. Calculated at a pit-constrained cut-off of 20 g/t AgEq, and an underground cut-off of 45 g/t AgEq using a \$31/oz silver price. AgEq calculated using \$31/ oz Ag, \$1,650/oz Au, \$0.96/lb Pb, \$0.89/lb Zn, assuming 100% recovery of all metals.



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LA NEGRA DISCOVERY

- High-grade silver intercepts to 300m vertically from surface
- Open Pit Low Cost Potential
- Surface footprint of ~500m x
 200m
- 41 Holes to Date
- Metallurgy indicates potential for leach extraction in 80 to 90% Range
- 3,400m diamond drill program underway by Pan American



High-grade drill results to date

- 3,040 g/t Ag over 1m
- 1,338 g/t Ag over 6m
- 468 g/t Ag over 18m
- 420 g/t Ag over 50m
- 213 g/t Ag over 28m
- 156 g/t Ag over 200m



KOOTENAY - PAN AMERICAN (PAS) CARRIED TO PRODUCTION DEAL

- Provides pathway to production and future cash flow
- Augments and strengthens consolidation platform
- KTN carried interest mitigates project and finance risk
- To earn 75% PAS invests:
 - US\$16 million in work and cash payments; pay up front C\$350k
 - PAS invests C\$2 million in equity at \$0.22 per share
 - Provides all capital to production⁽¹⁾



(1) PAS Preferred Capital Recovery – Upon PAS earning 75%, KTN is carried to production. All capital invested to the commencement of commercial production by PAS over their 75% interest shall be deemed Preferred Capital and recoverable by them plus interest charged at Libor plus 2% on an accelerated basis being 60% of KTN's 25% interest until repayment. This will make the pro rata interest until repayment of preferred capital equal to 90% PAS and 10% KTN. Upon repayment the JV will revert to ownership of 75% PAS and 25% KTN.

PROSPECT GENERATOR PORTFOLIO



Continued strategy of pursuing JV opportunities feeding the development pipeline and reducing capital and project risk



FORWARD PLAN & CATALYSTS

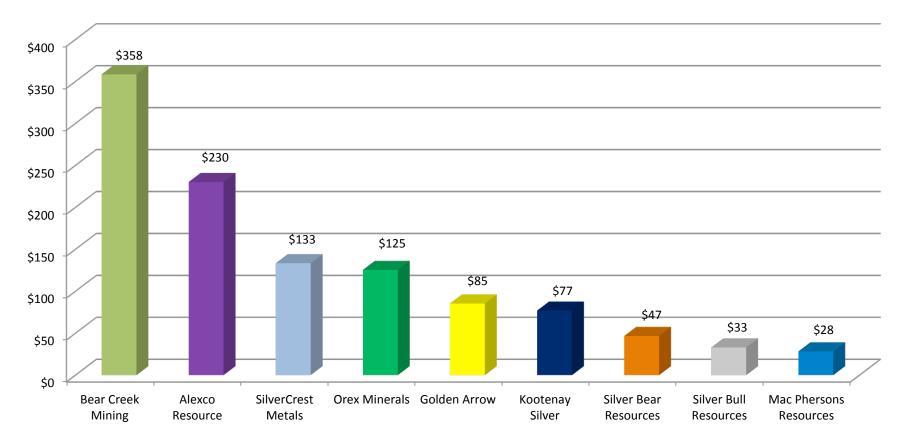
	Near Term	Mid Term
La Cigarra	 3,000m drill program underway Three phase drill plan to test undrilled targets and strike of La Cigarra Resource 	 Update Resource Calculation PEA
Promontorio / La Negra	 Under Option to Pan American Silver 3,400m of drilling underway at La Negra with surface exploration program 	 Pan American Silver to evaluate project development options Initial Resource Calculation
Prospect Generator Portfolio	 JV Partners to determine work programs amongst the three active ventures Evaluate on-going joint venture opportunities 	 Acquire new high impact early stage projects via prospect generation Results from Joint Venture Partners
Corporate	 Continue to evaluate other consolidation targets 	 Resource addition via acquisition/ consolidation



Strong continuum of assets to provide steady news flow

SILVER DEV. / EXP. PEER GROUP

Market Cap. (C\$M) (as at Sep. 13, 2016)





KOOTENAY'S KEY TAKE-AWAYS

- LEADING MEXICAN SILVER CONSOLIDATOR & DEVELOPMENT COMPANY
 - Combined 144Moz AgEq M&I with 35Moz AgEq Inf. ...with more to come
- LARGE CAPITAL MARKETS PRESENCE
 - GREATER LIQUIDITY for shareholders
- PLATFORM FOR AGGRESSIVE GROWTH through:
 - RESOURCE DEVELOPMENT at La Cigarra
 - PATH TO PRODUCTION with carried interest at Promontorio & La Negra
 - DISCOVERY by drilling new zones and within prospect generator portfolio
- CONTINUATION OF ACQUISITION/ CONSOLIDATION STRATEGY
 - Silver ounces are cheaper to buy than they are to find
- POTENTIAL VALUE RE-RATING
 - RESOURCE EXPANSION and advancement to ECONOMIC ASSESSMENT
 - LEVERAGE to silver price



CONTACT US



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