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The Qualified Person (QP) for the Company is Nils Peterson, M.Sc., P.Geo.



- Tower's corporate goal is to be an industry-leader in deposit discovery through systematic, strategic and innovative exploration
- All of Tower's core projects are located infrastructure-rich jurisdictions in the immediate vicinity of production or development stage copper and gold mines including Highland Valley (Teck), New Afton (NewGold), Brucejack (Pretium), Blackwater (NewGold), KSM (Seabridge)
- Extremely low cost exploration portfolio due to proximity to major mining centers and 30% exploration credit from BC Government
- 2017 exploration program will be most significant in company history with activity on each of company's Rabbit North, Nechako Gold and More Creek projects
- \$4m cash on balance sheet strongest financial position in company history
- Industry endorsement with March 2017 \$1mln investment by Sandstorm Gold
- Tower has an outstanding technical team with proven track record of significant resource discovery



#### Management and Capital Structure

Mark Vanry, MBA – President, CEO, Director	
Steve Vanry, CFA – CFO, Corporate Secretary, Director	,
Paola Chadwick, BSc, PGeo – Exploration Manager	
Christopher Leslie, MSc, PGeo – Senior Technical Advisor	
<b>Stu Averill,</b> BSc, PGeo – Director	
Richard Wyman, BSc, MBA – Independent Director	

Gerald Shields, LL.B. – Director

Ken Thorsen, BSc, P.Eng – Technical Advisor

Issued and outstanding:	89,214,848
Warrants outstanding:	27,786,390
Options outstanding:	5,675,000
Fully diluted:	122,676,238
Insider Ownership:	~25%
Cash: (April 2017)	\$4.1mln

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### **BC Project Portfolio**



Diversified portfolio with focus on Gold and Copper in a safe and stable mining jurisdiction.

•Rabbit North: Cu - Au porphyry project southwest of Kamloops, BC

•Nechako Gold: Au, Ag and Cu project - Epithermal and porphyry targets south of Vanderhoof, BC

•More Creek: Au epithermal project north of Stewart, BC – Golden Triangle

•Tower actively exploring all three projects in 2017

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#### TOWER RESOURCES LTD.

#### Prolific Mining District: Centered on Rabbit North

The Rabbit North Project is a large and under-explored porphyry copper-gold project located in a prolific porphyry belt of south-central BC



- Road accessible 16,400 hectare copper and gold porphyry project optioned by Tower in July 2013.
- Located in the Triassic-Jurassic island arc related Quesnel Terrane; a significant and economically proven porphyry belt in resource-rich south-central British Columbia.
- 14km southwest of the New Afton mine (New Gold) and 28km northeast of the Highland Valley mine (Teck).
- Excellent access to power, infrastructure, and experienced workforce based in Kamloops, 27km east of project.
- Documented porphyry related alteration and mineralization covering an area of approximately 4 by 4 kilometers with 9 poorly tested targets that remain open in all directions.



# **Rabbit North Targets**



Historic Drilling Diamond Drilling (1975, 1997, 2004) 30 DDH totalling 3,691 meters Percussion Drilling (1970, 1972, 1980, 1990, 1994)

51 PC totalling 4,206 meters

 Three targets historically tested by shallow percussion drilling by Cominco in the 1970s and shallow diamond drilling in 1997 and 2004 by junior mining companies.

 Most holes were spotted by the same two geologists

• 2014 new targets discovered

Mineralized targets form a 3.9 km strike



# Rabbit North 2016 Drill Program



- Eleven diamond drill holes in 2016, totaling 3400m
- RN-008 intersected 200m of 0.30% copper, 0.15g/t gold, consistent with copper grades at operating mines in the region
  - Highland Valley Mine: feed grade for the first nine months of 2016 averaged 0.31% copper (TECK 2016 3rd quarter results)
  - Copper Mountain Mine: copper grade averaged 0.33% over first nine months of 2016 (CMMC 2016 3rd quarter results)

#### RN-010 & RN-011 intersected similar grades and alteration to RN-008 over shorter intervals

- Blind target (glacial till cover); open in several directions
- Two historic surface showings remained undrilled in 2016; three surface showings discovered by Tower remain undrilled ever



### RN-008, -010, -011

#### Mineralization





#### **Breccias**







- Alkalic copper and gold mineralization hosted in Nicola Group volcanic rocks ٠
- Strong sodic-calcic alteration, minor K-feldspar alteration •
- Abundant fine sulfide veinlets, sulfide replacement of mafics and magnetite •
- Best mineralization is related to magnetite destructive alteration; change in ٠ targeting methodology





# **2017 Exploration Plans**



#### 2017 Plans

- Further 4000m ofdiamond drilling of Western Magnetite, Chrysocolla zone
- Integrated geochemical survey over Durand Stock area
- Prospecting in areas similar geologically to RN-008
- Detailed follow-up of Beaton and Dairy targets

The Rabbit North project is a large land package with favorable geology close to infrastructure with limited historic porphyry copper focused exploration



# Nechako Gold Project



- Twelve mineral claims totalling 5,940 hectares located 80 km south of Vanderhoof. Excellent road access.
- 30 km northeast of New Gold Inc's, Blackwater Gold Project (8.2 Moz Au with 60.8 Moz Ag, Proven and Probable mineral reserve; New Gold website)
- Property is considered prospective for Blackwatertype epithermal gold and silver mineralization and porphyry-related copper and gold mineralization.



### Nechako Gold



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- "Blackwater-Type" Au-Ag epithermal target with associated Cu-Au Porphyry target
- Property is underlain by volcanic rocks of comparable age and composition to host rocks at Blackwater
- An extensive glacial till sampling by Overburden Drilling Management (ODM) in fall of 2016 defined a prominent gold grain anomaly at least 3.5 kilometres long by 2 kilometres wide larger than the gold dispersal train from the Blackwater deposit.
- As at Blackwater, this dispersal train is defined by high gold grain counts (up to 268 grains per sample), abundant associated garnet (up to 5000 grains per sample), and high gold concentrations in the silt fraction of the till (up to 120 ppb per sample).
- Gold-in-till target area broadly coincident with geophysical signature analogous to that of the Blackwater deposit
- Broad zone of highly anomalous to multi-gram gold in 2013 drillholes peripheral to gold source target area



### Nechako Gold Targets



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# Nechako Gold Till Survey Results



- Till survey conducted late 2016
- Abundant gold recovered (up to 260 grains in 10kg sample)
- Source(s) of gold interpreted to be on property due to gold grain morphology and anomaly size, shape
  - IP geophysics and additional till sampling in 2017 to produce drill targets



## More Creek Project



- Acquired by staking in 2016 100% Tower owned
- Five mineral claims totalling 6,430 hectares located 120 km north of Stewart, BC
- Located in the heart of the world-class Golden Triangle district
- **55km north of Pretium Resources' Brucejack Project** (9.1 Moz Au at 17.2g/t Au, Measured and Indicated mineral resource; Pretium website)
- Near significant infrastructure: 10km west of Highway 37 and the newly completed Northwest Transmission Line
- Property is considered prospective for epithermal gold and silver mineralization



# **Golden Triangle**

Schaft Creek (Teck/Copper Fox) 1.22 Billion tonnes @ 0.19g/t Au and 0.26% Cu (2013 M&I Resource)

Galore Creek (Teck/NovaGold) 814.7 Million tonnes @ 0.31g/t Au and 0.50% Cu (2011 M&I Resource)

KSM (Seabridge Gold) 2.8 Billion tonnes @ 0.55g/t Au and 0.21% Cu (2016 M&I Resource)

Brucejack (Pretium Resources) 9.1 Moz Au @ 17.2g/t Au (2016 M&I Resource)



Sources: Imperial Metals website, Copper Fox website, Seabridge Gold website, Pretium Resources website, Skeena Resources website, NovaGold website Red Chris (Imperial Metals)

1.03 Billion tonnes @ 0.35g/t Au and 0.35% Cu (2015 M&I Resource)

#### GJ (Skeena Resources)

133.7 Million tonnes @ 0.36g/t Au and 0.532% Cu (2015 M&I Resource)

More Creek is strategically located in a World-class mineral belt



Northwest Transmission Line

# More Creek Project – Sinter Zone

Valley Bottom Zone

Explosion Breccia Zone

Sinter Zone

Silica + clay alteration, abundant breccias at Sinter Zone

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Strong Hg, As, Sb anomalies (soil, silts, rocks)

Upper, barren zone of epithermal gold system

Image Landsat / Copernicus

Pyrite-silica stockwork, silica + clay alteration



Elongate fluid conduit structures in amorphous silica matrix





### More Creek Project – 2016 Stream Sampling

Highway 37 Northwest Transmission Line

> Sinter Zone

T SUR

#### 41 Gold

20 Cinnabar

GOLD SOURCE

Catchment basir

Three stream sediment samples collected in fall of 2016

All produced cinnabar (Hg sulfide, associated with epithermal systems)

Abundant gold grains collected in two samples

Gold source unknown but restricted to confined catchment basin

38 Gold

20 Cinnabar

Image Landsat / Copernicus

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Google earth



### More Creek Project

#### **Exploration Model**



#### Exploration model suggests gold mineralization should be targeted below alteration characterized by strong argillic alteration with highly anomalous Hg, Sb, and As

- Gold source confined to small drainage basin near Sinter Zone; structurally lower
- 2016 field worked focused on definition of drill targets:
  - geological mapping
  - prospecting
  - geochemical sampling
  - discovery of gold source

After Buchanan (1981)



#### 2017 Exploration & Newsflow Timeline

EXPLORATIC	ON WORK PLAN - TOWER RESOURCES	APRIL	MAY	JUNE	JULY	AUGUST	SEPT
RABBIT	RE-LOGGING OF HISTORIC DRILLCORE						
	- Characterize alteration/mineralization styles for use in						
	geophysical interp, vectoring towards core of system						
	3D MODELLING OF HISTORIC DATA, 2016 DRILL DATA						
	- Historic Data Review and Compilation: Build robust 3D						
	model of Drilling, Geochemistry, Geophysics, Geology						
	DRILLING						
	- 4000m diamond drill program targetting Western						
	Magnetite, Chrysocolla and Central Monzonite Zones						
	REGIONAL RECONNAISANCE						
	- Follow-up mapping, rock and till sampling in priority						
	regional targets identified during 2014 regional program						
NECHAKO	GROUND GEOPHYSICS - INDUCED POLARIZATION						
	- 30 Line Kilometers of IP over target area: Coincident			3D			
	Geological, Geophysical and Geochemical Anomaly			Inv	ersions		
	DRILLING						
	- Diamond drilling on targets from compilation of 2017 IP,						
	Historic DDHs, Regional Magnetics, 2016 Till Sampling						
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MORE CREEK	MAPPING, PROSPECTING, GEOCHEMICAL SAMPLING						
	- Mapping of epithermal-related gold mineralization,						
	alteration and lithology; Prospecting below treeline and in areas of glacial recession						
	- Rock sampling, Silt Sampling, Soil Sampling, Clay mineralogy						
	by SWIR analysis						

Re-Logging of Drillcore 3D Modelling and Compilation/Interpretation Diamond Drilling Regional Reconnaisance Ground Geophysics - Induced Polarization Geological Mapping and Geochemical Sampling Assays Expected







#### For more information, please contact:

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