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Michael Henrichsen (Chief Operating Officer), P. Geo is the QP who assumes responsibility for the technical contents of this Presentation.

Discovering Canada's Next Major Gold District



- Focused on high grade gold deposits in established mining jurisdictions
- Financed, technically driven exploration company
- Experienced management and technical team with a track record of success
- Entered into agreement to purchase a 100% interest in the Committee Bay Gold Project via acquisition of North Country Gold

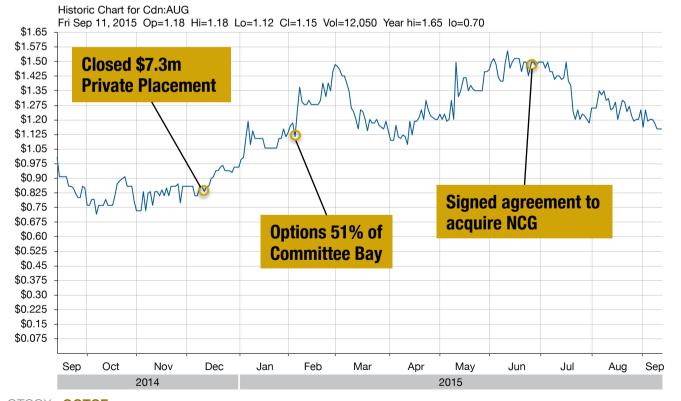


Capital Structure



Capitalization	As of September 16, 2015	
Shares outstanding (S/O)	34,988,585	
Shares Outstanding post acquisition	48,787,435	
Warrants @ \$1.70 (exp. Sept. 15, 2017)	4,835,000	
Options outstanding (avg. price \$0.87)	2,831,250	
Fully Diluted S/O post acquisition	56,444,685	
Treasury	\$7.5 million	





Management & Directors



Management

Ivan Bebek – Co-founder Executive Chairman, Director

Shawn Wallace – Co-founder President, CEO & Director

Daryl Rebeck SVP, Corporate Finance

Michael Henrichsen, MSc Chief Operating Officer

Peter Rees, CA
CFO and Corporate Secretary

David Smithson Chief Geologist **Directors**

Dan McCoy, PhD Director

Antonio Arribas, PhD, MSc Director

Steve Cook, LLB Director

Gordon J. Fretwell, LLB Director

Keith Minty, P.Eng

Director

Our History



Our team has raised over \$435 million and monetized successes in two previous companies



- TSX & NYSE MKT: AKG (formerly Keegan Resources)
- Development stage company
- Founded in 2005
- Raised over \$370 million
- Asanko Mine: Production by 2016 ramping up to 400,000 oz/year



- TSX.V: CYD
- Exploration stage company
- Founded in 2010
- Raised ~\$53 million
- Sold non core land holdings at the Morelos Sur project to Goldcorp in February 2013 for \$15.7 million
- Cayden was acquired by Agnico Eagle in November 2014 for \$205 million

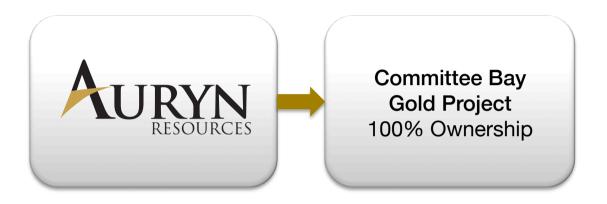


- TSX.V: AUG
- Advanced Exploration stage company
- Founded: 2013
- Raised ~\$17.2 million to date
- Acquisition of NCG to complete the 100% interest in Committee Bay (Sept. 2015)

Ownership



 Auryn Resources has signed an agreement to acquire the remaining issued and outstanding common shares of North Country Gold (NCG)



	Auryn	Issuable to NCG Shareholders	Estimated S/O Post-deal
Shares Outstanding (S/O)	34,988,585	13,798,850	48,787,435

- Based on 1 share for each 10 NCG shares
- Auryn currently owns 10 million shares of North Country Gold (6.8%)
- Closing of this transaction is expected prior to October 2015

Why Nunanvut?



- Production, development and major discoveries
 - Agnico Meadowbank
 - 2015 (est) 400,000 oz at \$656 cash cost
 - Agnico Amaruq
 - \$20m in 2015 exploration work with 50,000m of drilling
 - Inferred resource of 2m oz @ 6.5 g/t Au
 - Agnico Meliadine
 - P & P resource of 3.3m oz @ 7.4 g/t Au
 - M & I resource of 3.3m oz @ 5 g/t Au
 - Inferred resource of 3.5m oz @ 7.6 g/t Au
 - TMAC Hope Bay
 - Recently completed \$135m IPO
 - \$182m raised since 2013
 - M & I resource of 4.4m oz @ 9.6 g/t Au
 - Sabina Black River
 - M & I resource of 5.2m oz @ 5.8 g/t Au
 - Recently released positive feasibility study



Nunavut Projects Map

Our Vision, Our Plan at Committee Bay



- Expand a major gold discovery in pursuit of a district
- Technically innovative establish lower costs for exploring in the arctic
- Extensive exploration and drilling (RAB + RC + Core)



World Class Technical Team



Michael Henrichsen: Internal Reviewer – Chief Operating Officer Auryn

Former Global Structural Geologist Newmont

David Smithson: Framework Study Lead - Chief Geologist Auryn

Former Global Mapper/Geologist Newmont; Technical lead Cayden Resources

Antonio Arribas, PhD, MSc: Director

Former Chief Geologist Newmont, Former VP Geological Sciences BHP Billiton

Dan McCoy, PhD: Director

Former Chief Geologist of Cayden Resources and Keegan Resources

Peter Kleespies: VP Exploration - North Country Gold

+10 years experience at Committee Bay – keeper of the geological knowledge, discovery team Hope Bay

Kim Cook: Geophysicist

Former global geophysicist Newmont & Anglo: regarded as world's leading magnetics interpreter

Mike McMillan: Research Inversions Geophysicist (CGI – UBC)

Former global geophysicist Newmont: regarded as world's leading EM and IP inversions

Nigel Radford: Geochemist

Former Chief Geochemist Newmont: +40 years of global experience

Ralph Stea: Quaternary Geologist

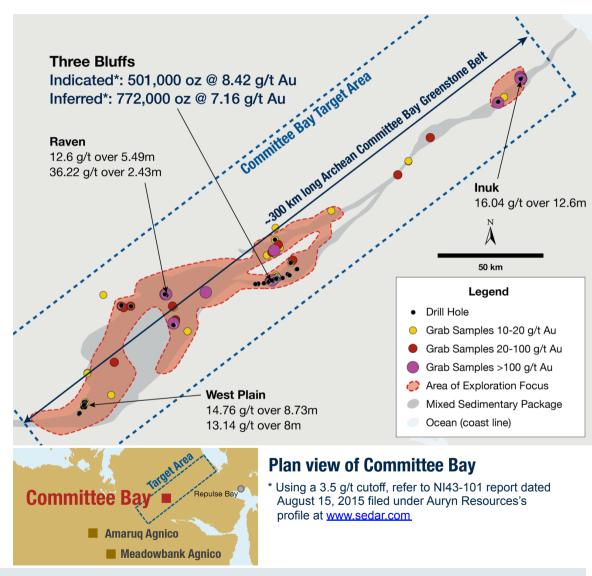
Former Surficial Geologist and Geochemist with Nova Scotia Department of Natural Resources

Committee Bay = High Grade + Scaleability



Committee Bay District Summary:

- 300 km strike length with multiple high grade gold occurrences
- District centered on the Three Bluffs high grade gold resource
- Systematically exploring drill ready targets:
 - West Plains (25 km)
 - Raven (15 km)
 - Three Bluffs (open)
 - Inuk (open)

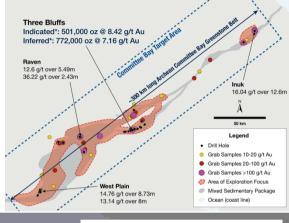


115 samples greater than 5 g/t gold have not had any follow up exploration work

Three Bluffs Deposit – Open



- 4 km gold trend open along strike and at depth
- Strong correlation of high resistivity values and gold mineralization along clearly defined magnetic trends
- Untested resistivity targets at depth and off trend of the deposit
- Significant expansion potential



		Legend
	Untested targets	Gold Shapes >3.5g/t
4km		High Resistivity Values
400m		

Class	Cut Off Grade (g/t Au)	Tonnes (000)	Gold Grade (g/t Au)	Contained Au (oz)
Indicated*	3.5	1,853.3	8.42	501,000
Inferred*	3.5	3,354.4	7.16	772,000

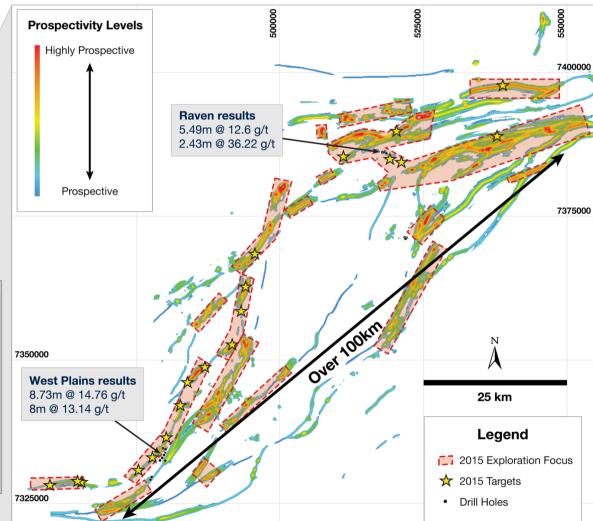
^{*} Using a 3.5 g/t cutoff, refer to NI43-101 report dated August 15, 2015 filed under Auryn Resources's profile at www.sedar.com; Michael Henrichsen, P. Geo is the QP who assumes responsibility for the technical contents of this Presentation.

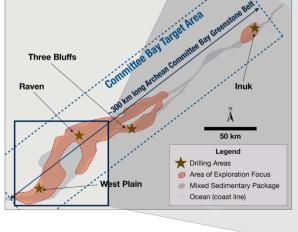
2015 Priority Exploration Targets



Several new targets already identified in 1/3 of the 300 km belt

 10's of kilometres of structure, identified as highly prospective

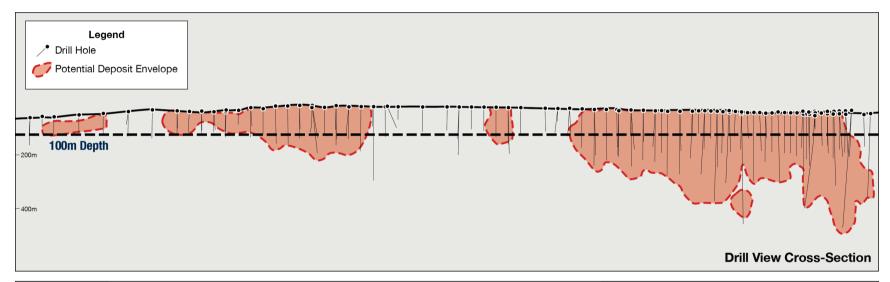


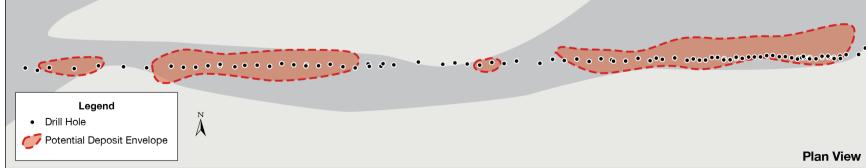


RAB Approach – Efficient Effective Exploration



- RAB drilling effectively tests from surface to 100 meters depth
- RAB drilling would have successfully discovered the Three Bluffs deposit footprint at a fraction of the cost of diamond drilling





2015 Work Program: Results Pending



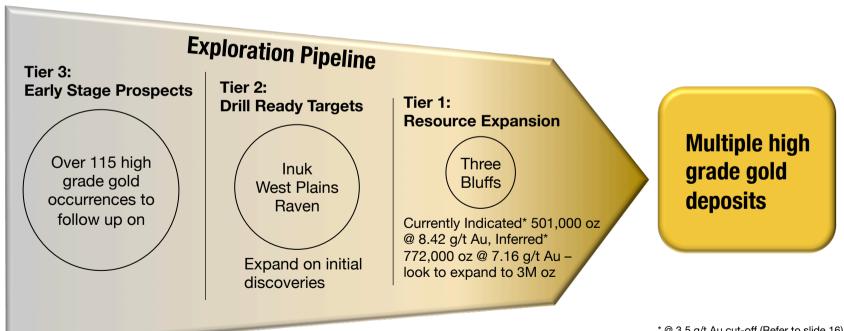
Till sampling across SW region of of the belt – gold vectoring on targets

Drill tests at West Plains and Four 7425000 Hills prospects – Moly 🖠 footprint Kanosak Castle Rock Prospector Ridge identification 2015 Drill Tests Betwixt Ridge South Bluff7 Wrench 7400000 Hayes, Ledge Three Bluffs Raven West Antler Four Hills Raven Coyote Burro Till sampling across Muskox 7375000 SW region of the belt Anuri Anuri East Anuri Lakes **Prospectivity Levels** Three Bluffs Highly Prospective 7350000 Ghost⁴ 50 km Pickle 30 km Legend Trilling Areas West Plains Area of Exploration Focus Legend Mixed Sedimentary Package Ocean (coast line) 2015 RAB Drilling Areas 7325000 Prospective 2015 Till Samples

2015 Q4, Committee Bay



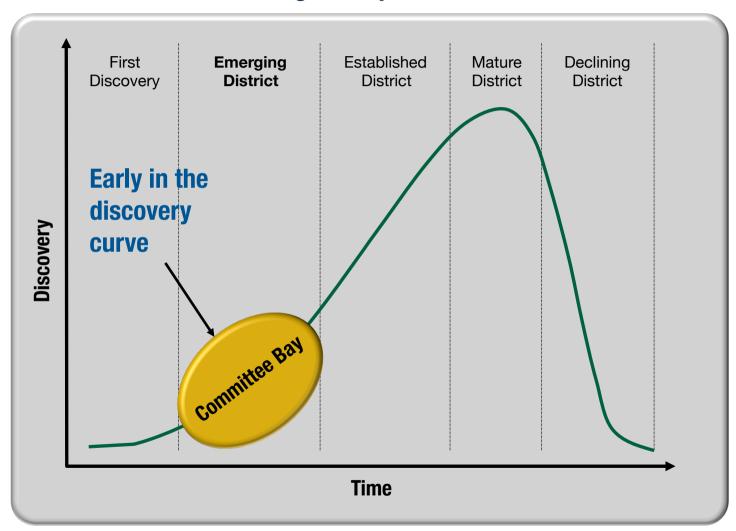
- Exploration results from initial program
- Design 2016 work program based on 2015 exploration results
- Continue to improve Arctic operating efficiency
- Refine additional targets



* @ 3.5 g/t Au cut-off (Refer to slide 16)



Stage of Exploration



Creating Shareholder Value – We are just Getting Started...



- High grade Canadian gold assets with district scale targets
- Exploration infrastructure in place
- Exceptional management and technical team
- 100% ownership with completion of acquisition (September 2015)
- Leverage opportunities in current market conditions





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