## Minimizing Impacts/άJabaι LΔ\ LCΔC:bι

• Pit Optimization/ሳኒቦን ፈጋር Δρ. ፡ :

Project layout/<ロトレー</li>
L△ノロ・しょ

Redesigned to respect Aboriginal interests and to protect Pinette Lake / しい ゅっ いくくしょ ムペー ムインへく くっと はっち マット マート はっと はっち とっと はっち とっと はっち とうない しょう はんしょく とっと はっと しょう はんしょく



Pinette Lake/ $\Lambda \alpha^{c} 5b\Delta b^{a}$ 

Goodream Creek/イクり



Rusty Black bird/ハケノ o

Grey-cheeked thrush nest / ハナル

#### Frequently Asked Questions/\d\d\b\L\\a\a\cap\ d\b\L\\a\a\cap\ :

What will be the height of the stockpiles?/ $C4^{\circ}$   $V\Delta^{\circ}A^{\circ}$   $V\sigma^{\circ}$   $V\sigma^{\circ}$ 

The maximum height of the 3 stockpiles will be 50 m., significantly lower than Irony Mountain/トー/b゚ のつ こつく しんこつのし ひょうしゃ 50 m

**Do the existing IBAs apply to this project?**/d』 くって otd」か。 bocb」 くってんしゅくしょしゃ アナ はっち くっとしゅっ?

IBA obligations remain the responsibility of LIM under its Joint Venture agreement/ o d b b b b c b a c n d d b d a c n d d b b b c b b c b b b b c b c

Will I have continued access to the land surrounding Howse Property?/ $\D^{\circ}$   $\D^{$ 

Yes. Road access to areas including Pinette Lake, Irony Mountain (Kauteitinat), Triangle Lake and the Howse River Valley will be maintained. /σ², L¹bΔο ຝ°C LՈ:b¹ LՐ ϤΛՐCbΔ b▷CΔΩας ΡΣ dΩb SbΔΡα, ϤΩdσΓχ

How many jobs will be created by this project and in what areas?/ $C4^{\circ}$   $V\Delta C \cap \sigma \cap ADV \vee \Phi$ .

Will this impact harvesting activities such as goose-hunting? / ՐPLL / Cbュレ く しゅついしゅい?

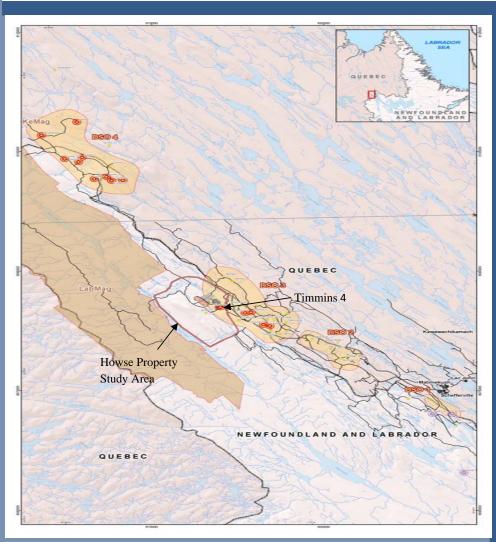
HML will apply a Dust Control Policy and will continue to implement innovative solutions./bॎ൧Იᆉ൨ഄ HML ལ৫୯ ᲡᲔ୯Ს Ს∆Ძ൨ᲖՃᲮഫᲡ ᲡᲥᲮ ⴷ১೧:ᲮՀ୯ՀᲡ ₱Ხ ᲘՀᲖ ᲡᲮᲥᲡ ᲡᲘ ४ᲑᲘ୯Ს ᲡᲘ ᲡᲘ Ს ᲑᲐᲡ ᲥᲥᲮՀ୯Ს ᲮᲮᲡᲡ

All work is stopped, the area is cordoned off and local and provincial authorities are contacted, as per our Cultural Policy Property Plan. /ュハ くついしゃ しゅちんひ りち しんてちかい アケムマ・ハベムハコトゥ

Through your community Health, Safety and Environment (HSE) Committee representatives or contact HMI・// ハンロエド dくらく タフンド くいはんちゃ ピケ しょけ ひょば くばき くっしつばんていっし

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DIRECT-SHIPPING ORE HOWSE PROPERTY PROJECT bbocb ィグ くついしゃ - banaal マンしゃ



# Why are you receiving this brochure? dいっと ひば Δλ ユトュール ばいっちょう

This brochure aims to inform the communities and organizations regarding Howse

0 ο 44 γαρινου «Ολησορι Νο αθλορισορι γαν Νο ο η L409CPPr 47L2)



## **Tata Steel Minerals Canada (TSMC):**

Joint Venture between Tata Steel Ltd. and New Millennium Iron Corp. established in October 2010. TSMC is part of Tata Steel Group. TSMC is currently developing its DSO Project in Quebec and Labrador.

PPULS LA SUC SUC SUCCES PROPERTY PROPER Ϥϭͻϧ ϤϢϷ ϼϢϧϭϭϢ New Millennium ϤϧϹ 'Δ\d\\r':L. 2010 \\rangle \rangle x \b\_D\r\au\tau\tau TSMC \rangle \capsilon \rangle \rangle x  $70^{\circ}$   $70^{\circ}$   $70^{\circ}$   $70^{\circ}$   $70^{\circ}$   $70^{\circ}$   $70^{\circ}$   $70^{\circ}$   $70^{\circ}$   $70^{\circ}$ 





#### **Howse Minerals Limited (HML):**

wholly-owned subsidiary of TSMC) based in St.-John's, Newfoundland signed an unincorporated joint venture agreement with LIM, TSMC and Labrador Iron Mines Holdings Limited to develop Howse Property. HML is responsible to manage

 $\mathsf{HMLb}$   $\mathsf{D}$   $\mathsf{A}$   $\mathsf{D}$   $\mathsf{A}$   $\mathsf{D}$   $\mathsf{A}$   $\mathsf{D}$   $\mathsf{A}$   $\mathsf{A}$ Tata Steel b⊅∩/o¹ (TSMC) d°C ▷ΓΥΦΔΡ°JάΛΙά∘ 4Πdσ² Γ¹ΠΓ¹Π² 4¹Γ² (St.-John's, Newfoundland) bГィュCトハイト 40,400 @,410@40 FT 10 00 40,40Fr αΛ:C° βΩΠλαι βιΛσι LIM βγ しけられて くついしゃける Howse Propertyx ィー・マントレー・ (Howse Property)

## **Labrador Iron Mines**

(LIM): Canada's newest and only independently owned iron ore producer. LIM focuses on tion of its 20 direct shipping iron ore deposits located in the historic Schefferville area of the

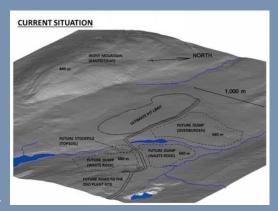
aν:C∘ ρουλαι ρινα, DC baC all  $b\Delta b > \Delta C b \Delta^{\prime} \wedge \sigma^{\prime}$  $^{\circ}$   $^{\circ}$ PPUS PLVQ, PLC<Cr ΫαϽʹͰΔϹϧϼͼ

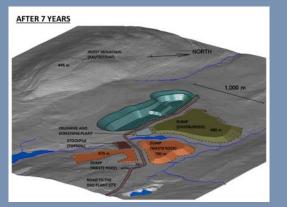
HML is planning to develop the iron ore deposit at the Howse Property (estimated production of 20 million tonnes), located between Irony Mountain (Kauteitinat), Pinette Lake and Timmins 4

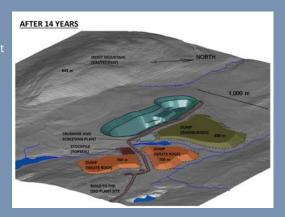
40pr p>04or 40cc dec ᠘᠘ᢐ᠘᠙᠘ᠳ᠘᠙᠘᠙᠘  $U_{\Delta} = V_{\Delta} = V_{\Delta$ **ΡΕΣΑΛΩ' ΡΕΣΑΩ' 1** 

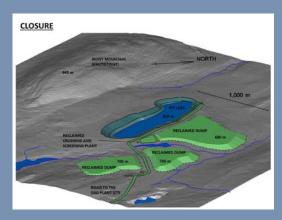
# The Project will consist of/d°C $40^{1}$

- A 3.5 km haul road /3x5L¹δωο υΔ¹Λ\ι
- An open pit /LJQΔb\_o<sup>L</sup>  $L\Delta^{4}\Lambda^{4}$  Pb  $L\Delta^{6}$
- A crushing and screening facility (the ore will then be hauled to the TSMC's DSO Project loading area and then shipped by train to Sep -Îles to be sent overseas/  $UVVVCP^{\dagger}VQ^{\dagger}$  $U \rightarrow DCb$   $\Delta' dCDC < \sigma'$ 4°C 4'5' P> LANSA6\_0' ΡΕ<sup>γ</sup>Γι<sup>χ</sup>
- Stockpiles (overburden and waste rock 707 AP AVLCPP1 UDCp\_r
- Water management facilities and general LΔ/dCb\_r









## 

- Beginning of Environmental and Social Impact Assessment (ESIA): June 2014  $V_{\gamma} = V_{\gamma} + V_{$
- Consultation for the ESIA: September 2014
- Submission of the ESIA to the federal and provincial Environmental Agencies: January— February 2015
  - ቦ\▷ቦLb $\sigma$  $^{\lambda}$ : ▷\Γጋ $\Delta$  $\sigma$  $\Lambda$  $^{\dagger}$ L - bC $^{\dagger}$ C $^{\dagger}$  $\Lambda$  $^{\dagger}$
- Beginning of construction: June 2016
  - し∧」dC<sup>1</sup> ⟨ つ¹し▷°: J°∧/<sup>1</sup>, 2016
- Operations: September 2016-2028
- Progressive site restoration, decommissioning and rehabilitation: 2018-2033  $\Gamma$  ላን ላር ነው ላን የት ላት ላይ ላጋን ነው ላን የት ላት የት ላት የት ላን የት ላን የት ላን የት ላን የት ላን የት

## Socioeconomic Impacts of the Project/ 4°C くついしゃ アナ ハレハイトゥ $4\Gamma C < Cb_{D'} 4D' UP \sigma'$

- Presence of temporary workforce in the Region/ベント して もついしい
- Increased rail traffic/<Γ¹CΛΓCb\_0¹ Δ¹dCDC<° L¹b\_0∘</li>
- Employment/◁⊃ԿԵ▷<sup>a</sup>
- On-the-job- Training/dンいしのしない
- - Investment in local infrastructures (airport, sports and commercial facilities)/ さんり
- Revenue sharing/dobo dC∩<obob</li>

### Irony Mountain /Kauteitinat/b▷CΔ∩o.c:

- g-term protection of Irony Mountain (Kauteitinat) from the Project activities;/ しつC<sup>L</sup> 4°C しムハィュCムb <sup>L</sup> Pケ しくb LLYCPP, 4,L, by V,9UP.  $\Gamma 4 \sigma \rho D \Delta \rho C \rho \Delta r^{x}$

