

**Ticker:** ISO CN  
**Market cap:** C\$435m  
**RECOMMEND.** (unc): BUY

**Net cash:** C\$13m  
**Price:** C\$4.30/sh  
**TARGET** (unc): C\$7.10/sh

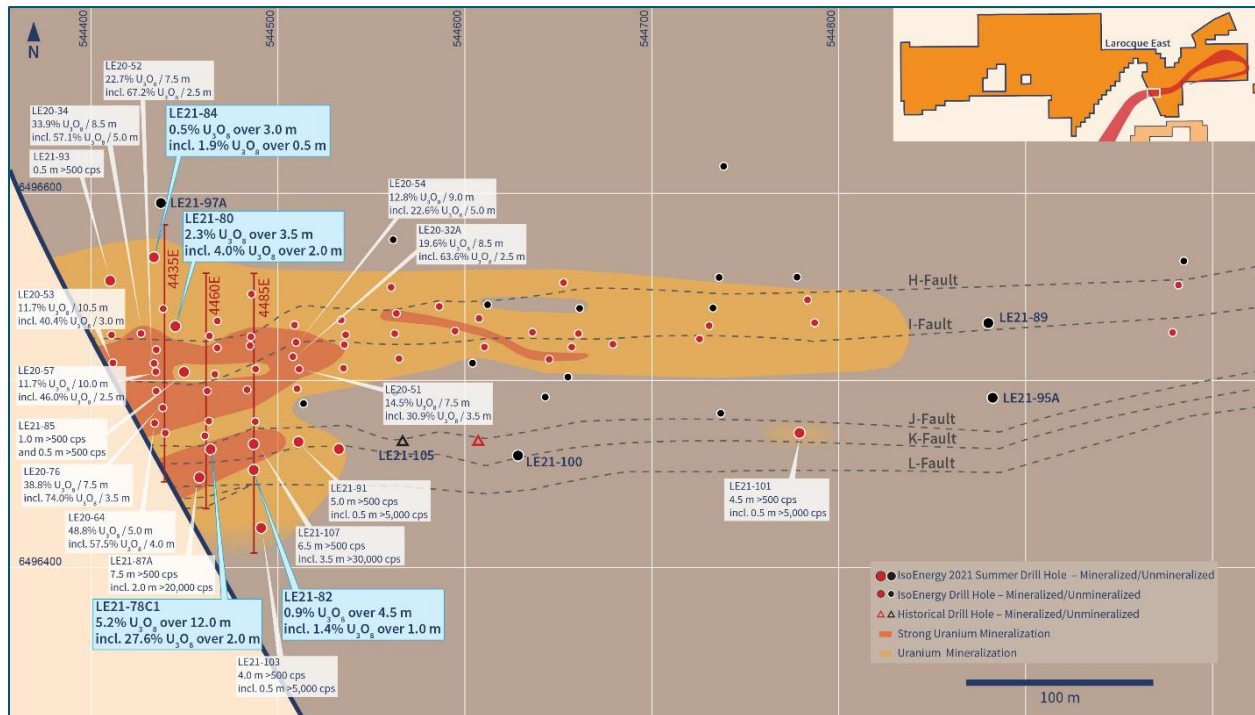
**Project:** Hurricane  
**Country:** Canada  
**RISK RATING:** VENTURE

Today's assays are a reminder that Hurricane stands apart in grade and thickness of mineralization compared to other uranium explorers in the Athabasca Basin, as evidenced by **12m @ 5.2% U3O8 from LE21-78C1**. Also notable from today is that multiple >500cps scintillometer results equated to 0.5-5% composite grades which has positive read through noting seven further holes with multiple >cps intervals. Of the upcoming assays pending, LE21-101 could represent a second deposit along strike so we note the 4.5m @ >500cps intersected as a potential game changer if assays grade 0.5% or higher. Other notable pending assays include LE21-103 and LE21-107 (both >500cps), which extend Hurricane to the south, while LE21-87 and LE21-107 saw highly elevated radioactivity (>20,000-30,000cps) that could represent very high grade areas. Stepping back, Hurricane is the most meaningful new uranium discovery since Fission and NexGen in our view, and continues to demonstrate anomalous high grades and resource growth. **We maintain our BUY rating and C\$7.10/sh price target based on a C\$9.00/lb on a nominal exploration target of 80Mlbs.**

**Completed summer drilling grows Hurricane and intersects new zone to the East**

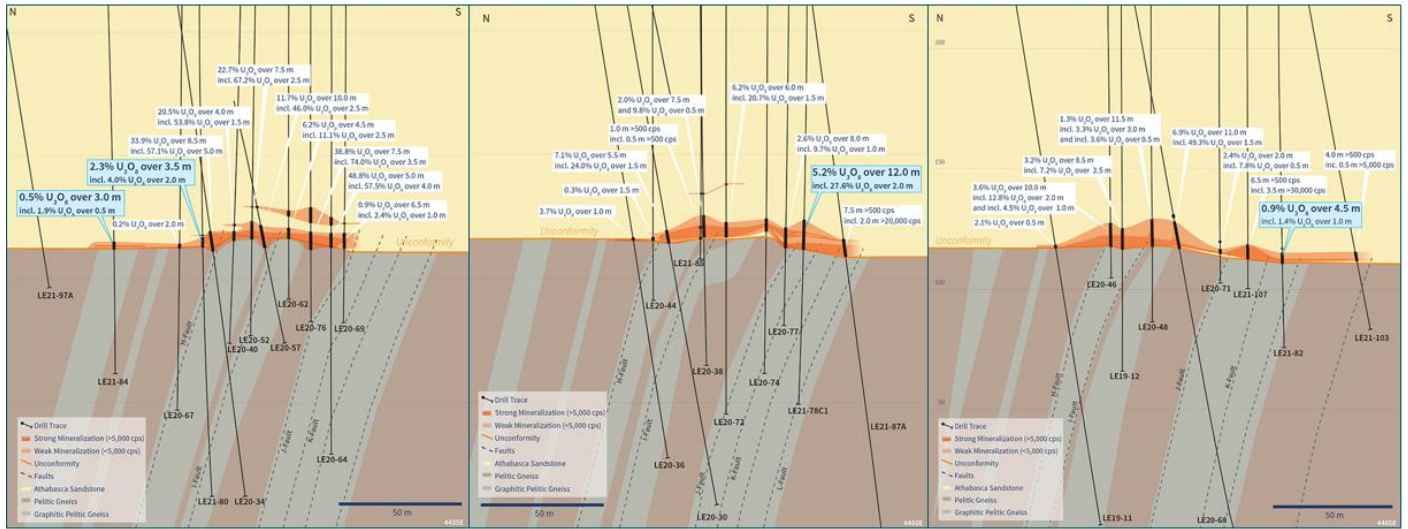
Iso announced assay results from the first four drill holes from summer 2021 drilling at Hurricane (note scintillometer cps results were previously released). The highlights are 12m @ 5.2% U3O8 (scintillometer result was >500cps) including 2m @ 27.6% U3O8 (>30,000 cps) from LE21-78C1 which was an expansion hole to the south along the J-K faults. Other notable results included 3.5m @ 2.3% U3O8 from LE21-80, to the north of the H-fault at 4.5m @ 0.9% U3O8 from LE21-82. Assays remain pending for the bulk of the program, including LE21-101 (4.5m @ >500cps), which is a significant step out along strike to the west, targeting near the J-K faults.

**Figure 1. Plan view of 2021 drilling results at Hurricane**



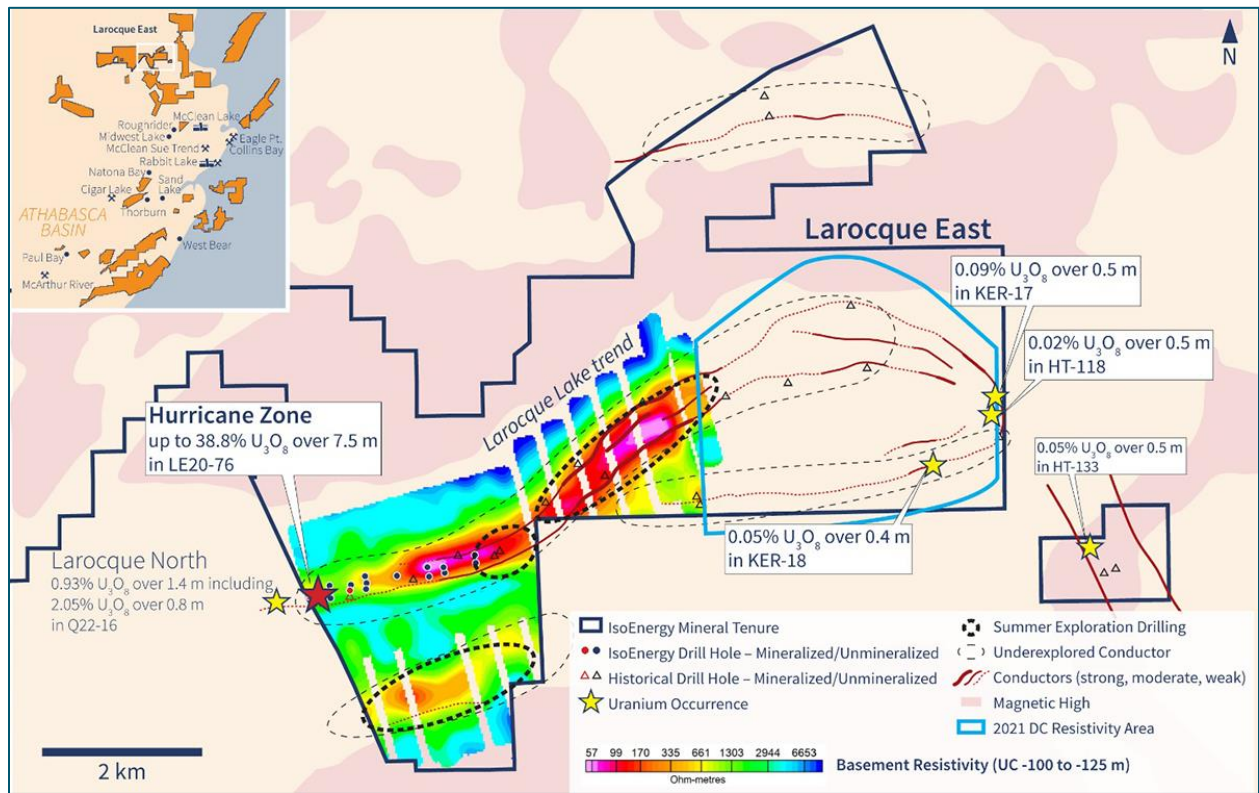
Source: IsoEnergy

Figure 2: Cross sections (A) line-4435E, (B) Line-4460E; (C) Line-4485 (east new zone)



Source: IsoEnergy

Figure 3: Lacroque East exploration targets including conductors and basement resistivity survey results



Source: IsoEnergy

## Why we like IsoEnergy

1. Well-funded East Athabasca explorer building on high-grade, world class discovery
2. Large 2,771km<sup>2</sup> land package in the prolific Athabasca basin
3. 40km distance to mills and shallower mineralisation than typical unconformity hosted deposit

## Catalysts

1. **4Q21:** Assay results from Summer 2021 drilling

## Research

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Ticker: ISO CN		Price / mkt cap:		C\$4.3/sh, C\$435m		Project PNAV today:		0.61x		Asset:		
J Chan / B Gaspar / E Magdzinski		Rec / 1xNAV PT:		BUY, C\$7.10/sh		1xNAV <sub>1021</sub> FF FD:		C\$7.10/sh		Country:		
SOTP project valuation						Commodity price		CY21E	CY22E	CY23E	CY24E	CY25E
	<b>C\$m</b>	<b>O/ship</b>	<b>NAVx</b>	<b>C\$/sh</b>								
Indicative 80Mlbs at US\$7/lb @ Hurricane	705	100%	1.00x	5.85	LT uranium price (US\$/lb)	60.00	60.00	60.00	60.00	60.00	60.00	60.00
Cash (3Q21)	14.9	100%	1.00x	0.12	USD/CAD	0.79	0.79	0.79	0.79	0.79	0.79	0.79
Interest payable on converts (C\$m)	(1.9)	100%	1.00x	(0.02)	Measured, ind. & inf. - Hurricane	kt	% U3O8	Mlbs	EV/lb U3O8			
Cash from options	10.2	100%	1.00x	0.08	Reserves (2P)	nmf	nmf	nmf	nmf			
C\$25m for licences, C\$100m for Larocque East	125	100%	1.00x	1.04	SCPe Indicative	417	8.77%	80.6	4.79			
Asset NAV8% US\$60/lb	854			PT: 7.10	TOTAL	nmf	nmf	nmf	nmf			
				Market P/NAV	0.61x	Capital structure	Basic	FD				
						Shares (m)	101.1	120.6				

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**NOT RATED ((N/R):** The stock is not currently rated

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BUY:	49
HOLD:	0
SELL:	0
UNDER REVIEW:	0
TENDER:	0
NOT RATED:	0
TOTAL	49

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