

# International Lithium Corp.

**ILC: TSX.V**

JANUARY 2012



**LITHIUM**  
The Green Energy Alternative

**Blackstairs Project  
Ireland**

# Disclaimer



The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this presentation. Statements in this presentation other than purely historical information including statements relating to the Company's future plans and objectives or expected results, are forward-looking statements. This presentation contains certain "Forward-Looking Statements" within the meaning of Section 21E of the United States Securities Exchange Act of 1934, as amended. Forward-looking statements are based on numerous assumptions and are subject to all of the risks and uncertainties inherent in the Company's business, including risks inherent in resource exploration and development. As a result, actual results might vary materially from those described in this presentation. Readers should verify any & all claims and do their due diligence before investing in any securities mentioned. Investing in securities is speculative and carries a high degree of risk.

# Blackstairs Project – Location



## Leinster Pegmatite Belt

- Best Known Lithium Pegmatites in Ireland
- 80km South of Dublin
- Traversing the Counties of Wicklow, Carlow and Wexford
- Studies by Geological Survey of Ireland 1986-1990 identified significant tantalum anomalies requiring follow up.



# Blackstairs Project - Licences

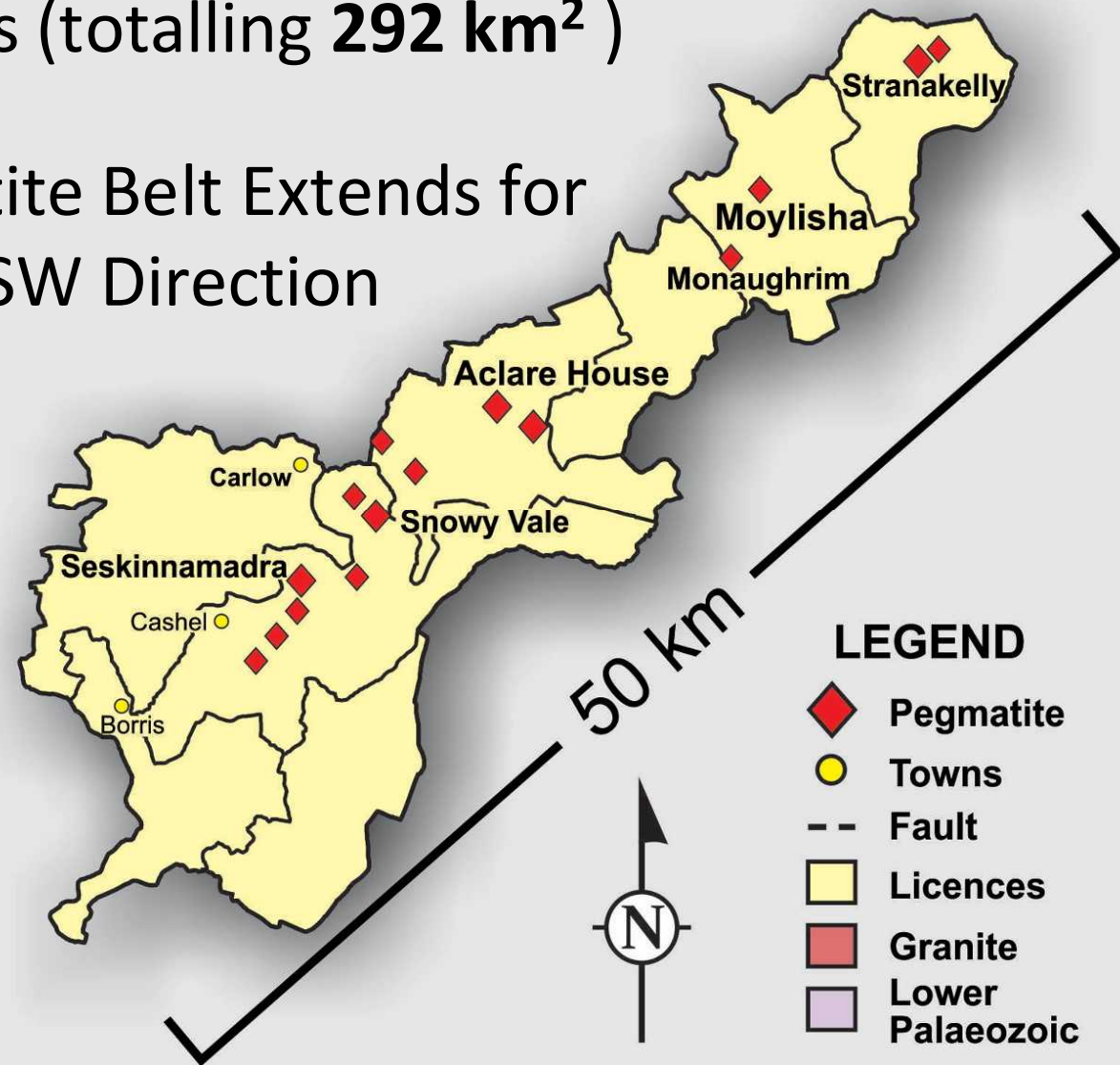


Eight Prospecting Licences (totalling **292 km<sup>2</sup>** )

Extensive Lithium Pegmatite Belt Extends for more than **50km** in a NE-SW Direction

19 Significant Pegmatite Prospects Identified

Past exploration on 5 of the Prospects have identified Pegmatite in situ.



# Blackstairs Project - Prospects

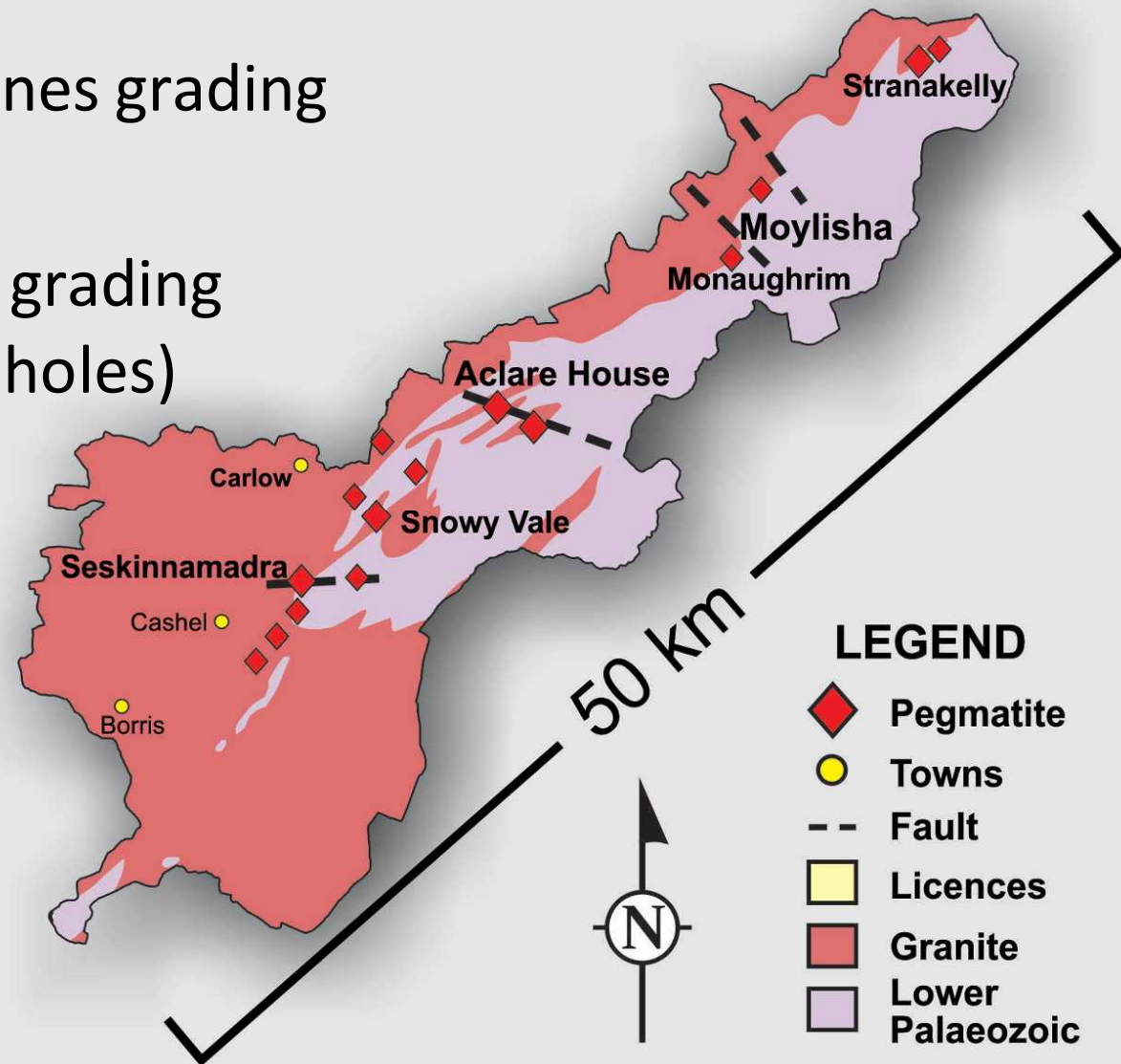


## Two Main Prospects Identified in 1976

Aclare House: 570,000 tonnes grading  
1.5% Li<sub>2</sub>O\*

Stranakelly: 25,000 tonnes grading  
1.9% Li<sub>2</sub>O\* (based on 2 drill holes)

The Pegmatites Occur  
Within a NE-SW  
Deformation Zone in  
Alignment with the Contact  
Between the Granite and  
Lower Palaeozoic  
Sedimentary Rocks.



\*(Pre NI43-101 historical resource, refer to Disclaimer for additional notes)

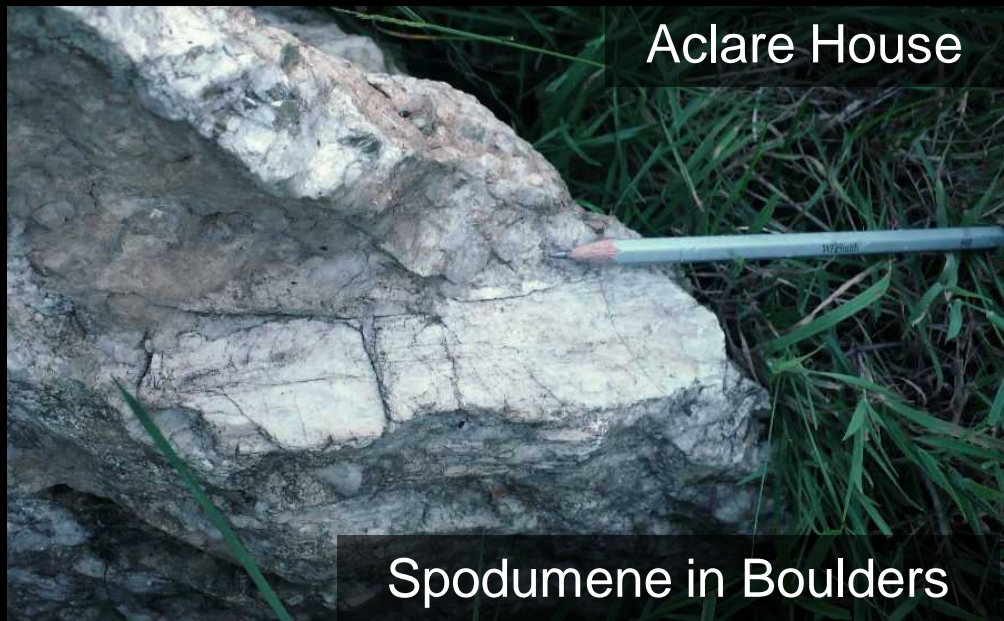
# Pegmatite Boulder Trains



Pegmatite Boulders in Stone Field Wall



Moylisha



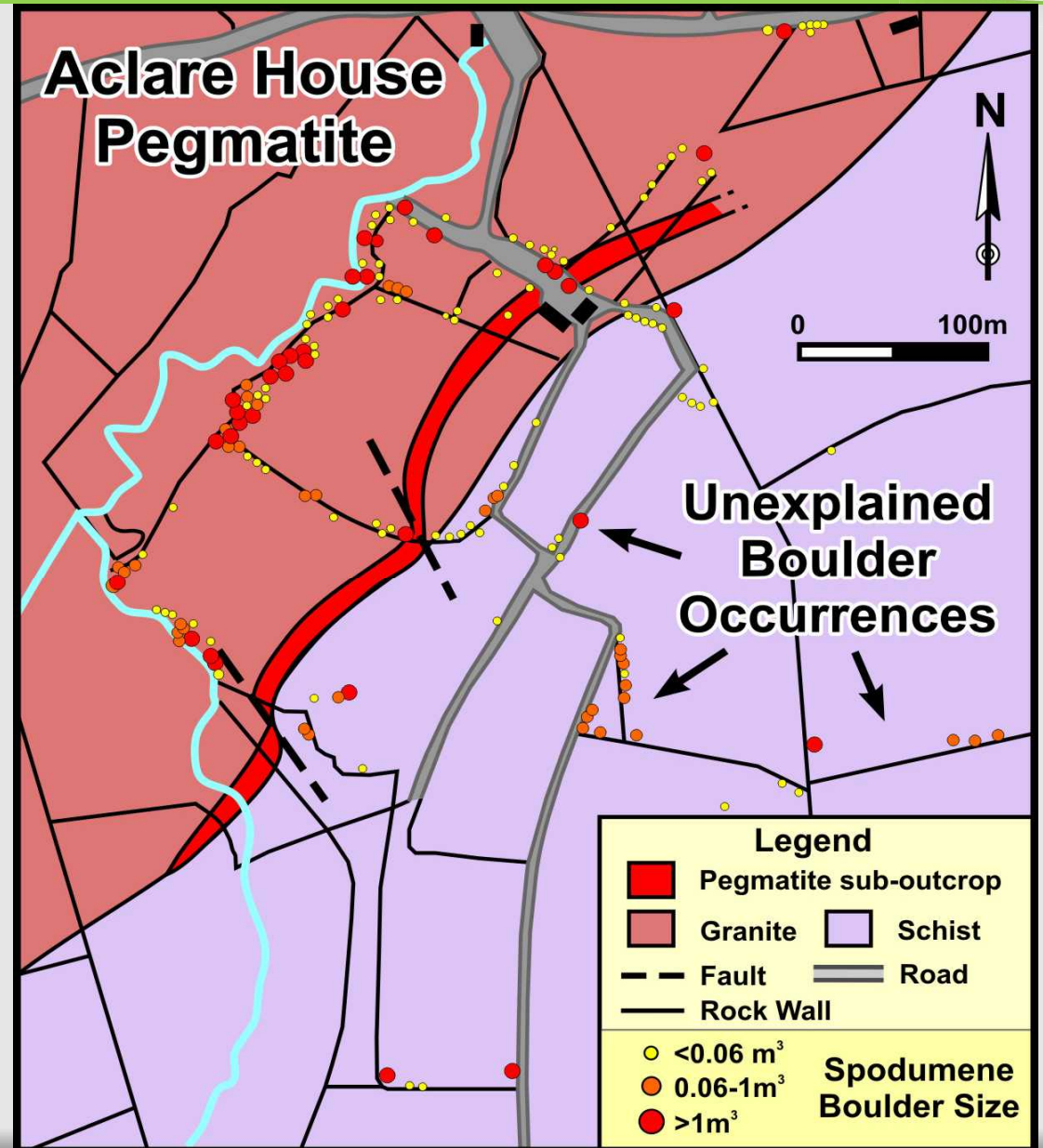
Aclare House

Spodumene in Boulders

# Aclare House Pegmatite



- Initially discovered from pegmatite boulders in the stone walls
- Hidden below surface
- 33 drill holes (1,703m)
- 20 metres thick
- 400m strike length
- Dips 30-50° SW
- Metallurgical study indicated a concentrate >6%  $\text{Li}_2\text{O}$



# Pegmatite Boulder Trains



## Amount and Size of Lithium Pegmatite Boulders from the Five Major Pegmatite Areas

Location	Large (>1m <sup>3</sup> )	Medium (1 - 0.06 m <sup>3</sup> )	Small (>0.06 m <sup>3</sup> )	Total
Seskinnamadra	211	500	383	1109
Snow Vale	114	240	637	999
Aclare House	30	100	125	255
Moylisha	45 + 33*	73 + 111*	235	497
Stranakelly	15	8	5	20

*\*High-Grade Lithium Boulder Field Discovery*



# Moylisha Prospect

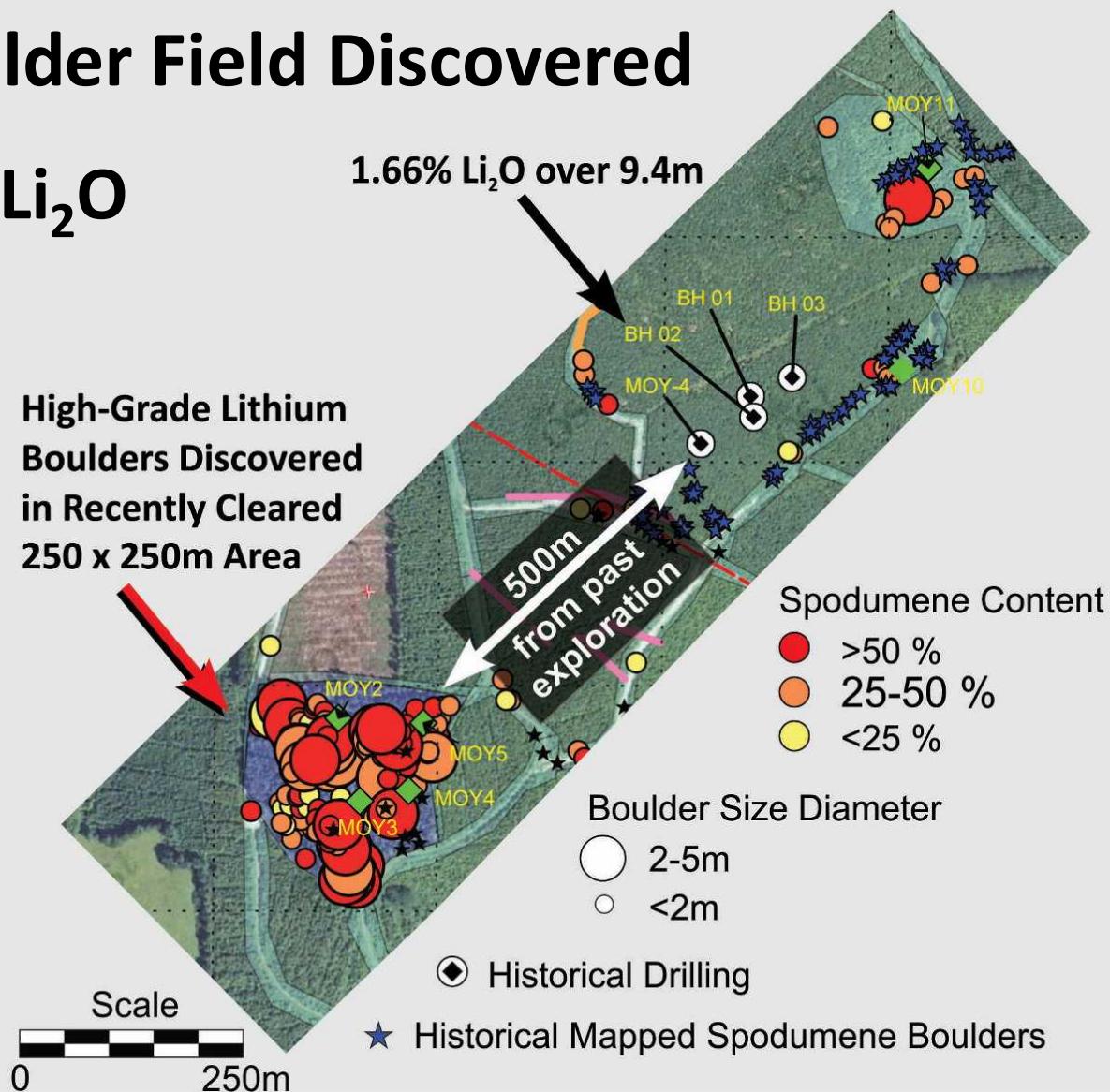


## High-Grade Lithium Boulder Field Discovered

4.59%, 3.45% and 3.27%  $\text{Li}_2\text{O}$   
grab samples collected\*\*

Located 500m along  
trend to the southwest  
of past pegmatite  
exploration

**Indicates a potentially  
sizable, yet to be  
discovered buried  
pegmatite body**



\*\*Grab samples are by definition selective and are unlikely to represent average grades on the property.

# Seskinnamadra Prospect



The Seskinnamadra Prospect Contains Abundant Lithium-bearing Pegmatite Boulders ( 1,109 ), which Suggest the Presence of a **Large Pegmatite Dyke** or Dyke Swarm Beneath Cover

The Narrow Dykes observed to date do not explain the Frequency and Size of the Lithium Pegmatite Boulders in the Area and Suggests a Potentially **Large Pegmatite Body at Seskinnamadra that has yet to be Discovered.**



# Blackstairs Project – Summary



- The Lithium Bearing Pegmatites of the Leinster Area represent an **Under-explored Project Area**
- Historical Exploration Highly Localized
- Pegmatites Rarely Outcrop
- Surface Identification through Boulder Occurrence
- Evidence of **High-Grade Lithium**

**Significant Potential to Discover Buried Pegmatite Bodies**



# Contact Information

P.O. Box 11604  
Suite 620 - 650 West Georgia Street  
Vancouver, BC  
V6B 4N9, Canada

Phone: 604.687.7551 Fax: 604.687.4670  
Toll Free: 1.800.667.4470

[info@internationallithium.com](mailto:info@internationallithium.com)  
[www.internationallithium.com](http://www.internationallithium.com)

