

**February 7, 2024**

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Dear Robert,

**RE: Upper Lillooet Hydroelectric Project – Rezoning Application for Operators Residence**

This letter refers to our discussions regarding the rezoning application for the Operators Residence for the Upper Lillooet Hydroelectric Project.

Knight Piésold Ltd. (KP) have reviewed whether the conclusions from our 2016 landslide risk assessment report for the Operators Residence (KP, 2016) are still valid. The 2016 report concludes that 'Site E', which is the location under consideration in the rezoning application as well as the site of the previously approved construction camp, meets the adopted risk tolerance criteria and is therefore concluded to be 'safe for the use intended'. As described in the 2016 report, all occupied structures should be set-back a minimum of 25 m from the toe of the moderately steep to steep terrain located upslope from the pad and a minimum of 10 m back from the crest of the moderately steep to steep slopes in the northwest part of the site.

KP have reviewed possible changes to the landside hazards and risk at the site for the time period from the 2016 landslide risk assessment report to the present day. Following the occurrence of a wildfire at the site during the construction period, a post-wildfire addendum to the Landslide Risk Management Plan was developed (KP, 2015). The post-wildfire landslide risks were analyzed, and mitigation measures were implemented accordingly. It was judged that the increased debris slide hazard affecting the construction camp was adequately addressed by the existing set-back requirements for occupied structures. The comprehensive landslide risk management support work KP provides to Innergex during operations, including helicopter inspections and camera surveillance of key landslide hazard zones, and interpretation of InSAR slope displacement monitoring, have not identified any measurable change in the landslide hazards affecting Site E. The size of the proposed Operators Residence is comparable to that under consideration in 2016 and is substantially smaller than the previous construction camp. Furthermore, the 2023 drone-acquired images of Site E supplied to KP by Innergex confirm that the area proposed for occupied structures has not been affected by a recent landslide.

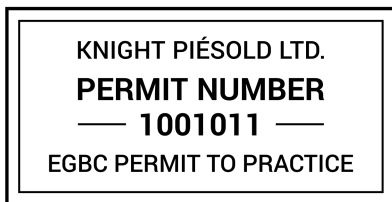
In summary, the conclusions from our 2016 landslide risk assessment report for the Operators Residence (KP, 2016) are still valid. Site E meets the adopted risk tolerance criteria provided the set-back requirements for occupied structures described in paragraph two above are followed and is therefore concluded to be 'safe for the use intended'.

Please do not hesitate to contact the undersigned with any further questions regarding this matter.

Yours truly,  
**Knight Piésold Ltd.**

Prepared: \_\_\_\_\_  
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Approval that this document adheres to the Knight Piésold Quality System:

**References:**

Knight Piésold Ltd. (KP). 2016. Upper Lillooet Hydro Project – Proposed Operators Residence - Quantitative Risk Assessment for Natural Terrain Landslide Hazards. Report for Innergex Renewable Energy Inc. (ref. VA15-02653).

Knight Piésold Ltd. (KP). 2015. Upper Lillooet Hydro Project - Post Wildfire Addendum to Landslide Risk Management Plan. Report for CRT-EBC Construction. (ref. VA15-02944).

Copy To: Eric Ayotte, Manager – Operations and Maintenance, Innergex

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