



CONSENT OF QUALIFIED PERSON

To: Ivanhoe Mines Ltd. ("**Ivanhoe**")

I, Jon Treen, am an author of the technical report entitled "Kamoa-Kakula Integrated Development Plan 2019" with an effective date of 18 March 2019 (the "**Technical Report**").

I hereby consent to the public filing of the Technical Report and to the use of extracts from, or a summary of, the Technical Report in Ivanhoe's press release dated 06 February 2019 (the "**Disclosure Document**").

I confirm that I have read the Disclosure Document and that the Disclosure Document fairly and accurately represents the information contained in the sections of the Technical Report for which I am responsible.

Dated: 22 March 2019

/s/ Jon Treen

Signature of Qualified Person

Jon Treen
Senior Vice President, Mining
Stantec Consulting International LLC