



Costa Fuego Copper-Gold PFS Underway Wood Appointed as Lead Engineer for PFS

Hot Chili Limited (ASX: HCH) (OTCQB: HHLKF) ("Hot Chili" or "Company") is pleased to announce the appointment of Wood as the lead engineer for a Pre-feasibility Study (PFS) of its Costa Fuego copper-gold project in Chile.

The Costa Fuego PFS is now underway and aims to transform the Company's 2016 Productora PFS to create a globally significant, low altitude, clean concentrate, copper-gold project, which can leverage from a central processing and combined infrastructure approach.

Wood will be responsible for the Costa Fuego process plant and infrastructure design, capital and operating cost estimation and execution planning.

Hot Chili has also engaged a number of expert consultants to ensure that the project is fully resourced in the disciplines of resource development, mining, metallurgy and infrastructure. The consultants will work closely with Wood to ensure efficient and effective delivery of the PFS.

Wood is a world-renowned engineering and consulting group, recognised for its full inhouse capability over the whole project life cycle of mining & mineral developments, with over 3,000 studies and 250 major projects successfully designed, constructed and commissioned in over 40 countries.

Wood is currently delivering the detailed engineering for Rio Tinto's Oyu Tolgoi copper concentrator conversion in Mongolia and Codelco's Chuquicamata underground copper project in Chile.

With the addition of Cortadera, located just 14 km from Productora, the resource base of the combined project has effectively tripled (currently 724Mt grading 0.48% CuEq for 2.9Mt contained copper and 2.7Moz gold) and is set to grow further with the Company's next resource upgrade this year. Costa Fuego is expected to capture significant option-value through sequencing of deposit extraction.

Internal study workstreams underway for the past nine months have included metallurgical and geotechnical testwork, as well as environmental baseline studies and financial scenario modelling. This work has outlined the potential for a large-scale, long-life, conventional open-cut and cave mining operation utilising conventional sulphide and oxide processing with strong environmental and social credentials.

The Costa Fuego PFS commences from an advanced level having already determined site layout design in addition to regulatory permitting, a maritime concession for water rights, and critical infrastructure easement accesses (water pipeline and power) originally secured for the Productora PFS.

The PFS will consider a concentrator and leach throughput range of 20Mtpa to 30Mtpa and is expected to be complete in Q3 2022.







This announcement is authorised by the Board of Directors for release to ASX. For more information please contact:

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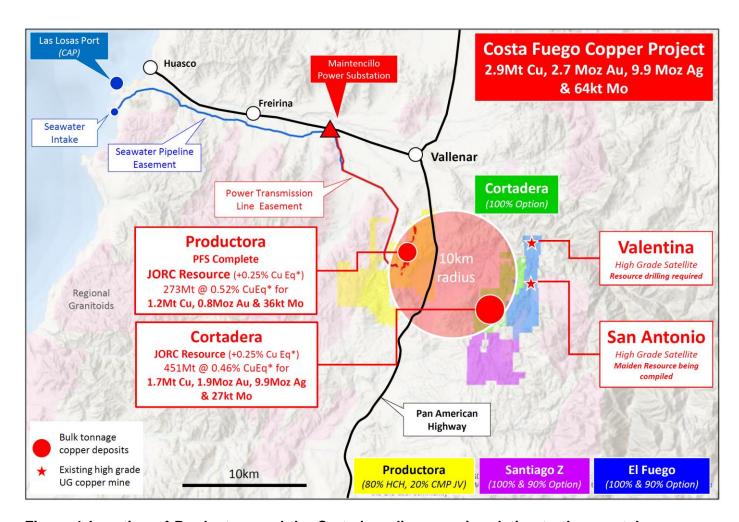


Figure 1 Location of Productora and the Cortadera discovery in relation to the coastal range infrastructure of Hot Chili's combined Costa Fuego copper project, located 600km north of Santiago in Chile

Refer to ASX Announcement "Costa Fuego Becomes a Leading Global Copper Project" (12th October 2020) for JORC Table 1 information related to the Cortadera JORC compliant Mineral Resource estimate by Wood and the Productora re-stated JORC compliant Mineral Resource estimate by AMC Consultants

^{**} Reported on a 100% Basis - combining Cortadera and Productora Mineral Resources using a +0.25% CuEq reporting cutoff grade on a 100% Basis - combining Cortadera and Productora Mineral Resources using a +0.25% CuEq reporting cut-off grade





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^{*}Copper Equivalent (CuEq) reported for the resource were calculated using the following formula: CuEq% = ((Cu% × Cu price 1% per tonne × Cu_recovery)+(Mo ppm × Mo price per g/t × Mo_recovery)+(Au ppm × Au price per g/t × Au_recovery)+ (Ag ppm × Ag price per g/t × Ag_recovery)) / (Cu price 1% per tonne). The Metal Prices applied in the calculation were: Cu=3.00 USD/lb, Au=1,550 USD/oz, Mo=12 USD/lb, and Ag=18 USD/oz. For Cortadera (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=56%, Mo=82%, and Ag=37%. For Productora (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=43% and Mo=42%. For Costa Fuego (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=51%, Mo=67% and Ag=23%.



Qualifying Statements

Independent JORC Code Costa Fuego Combined Mineral Resource (Reported 12th October 2020)

Costa Fuego Combined Resource					Grade	е		Contained Metal				
Deposit	Classfication	Tonnage	CuEq	Cu	Au	Ag	Mo	Copper Eq	Copper	Gold	Silver	Molybdenum
	(+0.25% CuEq*)	(Mt)	(%)	(%)	(g/t)	(g/t)	(ppm)	(tonnes)	(tonnes)	(ounces)	(ounces)	(tonnes)
Cortadera	Indicated	183	0.49	0.40	0.15	0.7	43	905,000	728,000	889,000	4,227,000	7,900
	Inferred	267	0.44	0.35	0.12	0.7	73	1,181,000	935,000	1,022,000	5,633,000	19,400
	Sub Total	451	0.46	0.37	0.13	0.7	61	2,086,000	1,663,000	1,911,000	9,860,000	27,300
Productora	Indicated	208	0.54	0.46	0.10		140	1,122,000	960,000	643,000	1	29,200
	Inferred	67	0.44	0.38	0.08		109	295,000	255,000	167,000	-	7,200
	Sub Total	273	0.52	0.44	0.09		133	1,417,000	1,215,000	810,000	•	36,400
Costa Fuego	Indicated	391	0.52	0.43	0.12		95	2,027,000	1,688,000	1,533,000	-	37,000
(Combined)	Inferred	334	0.44	0.36	0.11		80	1,476,000	1,191,000	1,189,000	1	26,700
	Total	724	0.48	0.40	0.12	0.7**	88	3,503,000	2,879,000	2,722,000	9,860,000	63,700

Reported at or above 0.25% CuEq*. Figures in the above table are rounded, reported to appropriate significant figures, and reported in accordance with the JORC Code - Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Metal rounded to nearest thousand, or if less, to the nearest hundred. * * Copper Equivalent (CuEq) reported for the resource were calculated using the following formula:: CuEq% = ((Cu% × Cu price 1% per tonne × Cu_recovery)+(Mo ppm × Mo price per g/t × Mo_recovery)+(Au ppm × Au price per g/t × Au_recovery)+ (Ag ppm × Ag price per g/t × Ag_recovery)) / (Cu price 1 % per tonne). The Metal Prices applied in the calculation were: Cu=3.00 USD/lb, Au=1,550 USD/oz, Mo=12 USD/lb, and Ag=18 USD/oz. For Cortadera (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=56%, Mo=82%, and Ag=37%. For Productora (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=43% and Mo=42%. For Costa Fuego (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=51%, Mo=67% and Ag=23%.

Competent Person's Statement- Exploration Results

Exploration information in this Announcement is based upon work compiled by Mr Christian Easterday, the Managing Director and a full-time employee of Hot Chili Limited whom is a Member of the Australasian Institute of Geoscientists (AIG). Mr Easterday has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a 'Competent Person' as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (JORC Code). Mr Easterday consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.

Competent Person's Statement- Productora Mineral Resources

The information in this Announcement that relates to the Productora Project Mineral Resources, is based on information compiled by Mr N Ingvar Kirchner. Mr Kirchner is employed by AMC Consultants (AMC). AMC has been engaged on a fee for service basis to provide independent technical advice and final audit for the Productora Project Mineral Resource estimates. Mr Kirchner is a Fellow of the Australasian Institute of Mining and Metallurgy (AusIMM) and is a Member of the Australian Institute of Geoscientists (AIG). Mr Kirchner has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves' (the JORC Code 2012). Mr Kirchner consents to the inclusion in this report of the matters based on the source information in the form and context in which it appears.

Competent Person's Statement- Cortadera and Costa Fuego Mineral Resources

The information in this report that relates to Mineral Resources for the Cortadera and combined Costa Fuego Project is based on information compiled by Elizabeth Haren, a Competent Person who is a Member and Chartered Professional of the Australasian Institute of Mining and Metallurgy and a Member of the Australian Institute of Geoscientists. Elizabeth Haren is employed as an associate Principal Geologist of Wood, who was engaged by Hot Chili Limited. Elizabeth Haren has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Elizabeth Haren consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.





^{**} Note: Silver (Ag) is only present within the Cortadera Mineral Resource estimate

Reporting of Copper Equivalent

Copper Equivalent (CuEq) reported for the resource were calculated using the following formula: CuEq% = ((Cu% \times Cu price 1% per tonne \times Cu_recovery)+(Mo ppm \times Mo price per g/t \times Mo_recovery)+(Au ppm \times Au price per g/t \times Au_recovery)+ (Ag ppm \times Ag price per g/t \times Ag_recovery)) / (Cu price 1% per tonne). The Metal Prices applied in the calculation were: Cu=3.00 USD/lb, Au=1,550 USD/oz, Mo=12 USD/lb, and Ag=18 USD/oz. For Cortadera (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=56%, Mo=82%, and Ag=37%. For Productora (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=43% and Mo=42%. For Costa Fuego (Inferred + Indicated), the average Metallurgical Recoveries were: Cu=83%, Au=51%, Mo=67% and Ag=23%.

Forward Looking Statements

This Announcement is provided on the basis that neither the Company nor its representatives make any warranty (express or implied) as to the accuracy, reliability, relevance or completeness of the material contained in the Announcement and nothing contained in the Announcement is, or may be relied upon as a promise, representation or warranty, whether as to the past or the future. The Company hereby excludes all warranties that can be excluded by law. The Announcement contains material which is predictive in nature and may be affected by inaccurate assumptions or by known and unknown risks and uncertainties and may differ materially from results ultimately achieved.

The Announcement contains "forward-looking statements". All statements other than those of historical facts included in the Announcement are forward-looking statements including estimates of Mineral Resources. However, forward-looking statements are subject to risks, uncertainties and other factors, which could cause actual results to differ materially from future results expressed, projected or implied by such forward-looking statements. Such risks include, but are not limited to, copper, gold and other metals price volatility, currency fluctuations, increased production costs and variances in ore grade recovery rates from those assumed in mining plans, as well as political and operational risks and governmental regulation and judicial outcomes. The Company does not undertake any obligation to release publicly any revisions to any "forward-looking statement" to reflect events or circumstances after the date of the Announcement, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws. All persons should consider seeking appropriate professional advice in reviewing the Announcement and all other information with respect to the Company and evaluating the business, financial performance and operations of the Company. Neither the provision of the Announcement nor any information contained in the Announcement or subsequently communicated to any person in connection with the Announcement is, or should be taken as, constituting the giving of investment advice to any person





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