26 October 2021

## 'BONANZA' GOLD FROM NEWLY DISCOVERED VEIN AT ELIZABETH

## HIGHLIGHTS

- The newly discovered vein to the northwest of SW Vein, now named the "Blue Vein", initially intersected by drill hole EZ-21-12 has now been extended with five additional intersections over an initial strike length of 380m with indicated vein structural widths ranging from 0.5 to 2.0 metres
- Assays for Blue Vein discovery drill-hole, EZ-21-12, which include a 'bonanza' grade intersection, report:
  - 33.7 grams per tonne gold over 1.0 metre from 117.8 metres;
  - $\circ$   $\,$  26.4 g/t gold over 0.5m from 130.7 metres; and
  - 8.4 g/t gold over 0.5m from 163.9 metres
- 26 drill-holes (for 7,280 metres) now completed so far at Elizabeth in 2021 with multiple assays pending:
  - Assays for first 14 holes have been received (12 from SW Vein, 2 from new Blue Vein)
  - $\circ\,$  Another 12 holes are at the lab, including assays submitted as far back as August
- Diamond drilling continues to demonstrate the SW Vein and the Blue Vein extend down dip and along strike –all extensional holes drilled appear to intersect quartz veining

**Tempus Resources Ltd** ("**Tempus**" or the "**Company**") (ASX: TMR, TSX.V: TMRR, OTC: TMRFF) is pleased to announce 'bonanza' grade gold assay results from the newly discovered Blue Vein from drill-hole **EZ-21-12 with 33.7 grams per tonne gold over 1.0 metre from 117.8 metres and 26.4 g/t gold over 0.5m from 130.7 metres**. Drill holes being reported in this release are EZ-21-09, EZ-21-10, EZ-21-11, EZ-21-12, EZ-21-13, and EZ-21-14 from the ongoing 2021 drilling program at its Elizabeth Gold Project in Southern BC, Canada.

Tempus President and CEO, Jason Bahnsen commented "It is exciting to see the newly discovered Blue Vein develop along strike parallel to the SW vein with 6 drill intersections to date. Initial results show strong grades of up to 33.7 grams gold per tonne with widths of over 1 metre and an initial strike length of 380 metres."





Tempus discovered the new Blue Vein with drill hole EZ-21-12 with the intersection of visible gold in the drill core, as announced on 27 September 2021. The Blue Vein is located approximately 150 metres to the northwest, and parallel, to the SW Vein (See Figure 1). This previously unknown vein has now been intersected by 6 drill-holes (EZ-21-09, EZ-21-12, EZ-21-24, EZ-21-25, EZ-21-26, EZ-21-27) demonstrating an initial strike length of 380 metres (see Figure 2). The assay results from Blue Vein intersections in drill holes EZ-21-12 and EZ-21-09 and reported in this release. The Blue Vein remains open at depth and along strike.

EZ-21-09, approximately 380 metres north of EZ-21-12 drill hole intersected the Blue Vein at 58.6m down hole near the upper contact of the ultramafic/diorite. A 0.5m quartz vein returned anomalous values in gold, silver, arsenic, and mercury.

Drill holes EZ-21-10 and EZ-21-11 intersected similar alteration associated with the Blue Vein in hole EZ-21-12 however the alignment of the drill hole was slightly above the ultramafic/diorite contact and did not show any appreciable quartz veining as ultramafic rocks at Elizabeth are not favourable host rocks for mineralization.

All reported drill holes also intersected the SW Vein at depth and were successful in identifying the SW Vein/structure with anomalous gold, silver, arsenic, mercury and antimony. The results are indicative of mesothermal/orogenic mineralisation and are consistent with the high-grade gold zones from previously reported drill-holes EZ-20-06 (5.0m at 61.3g/t gold from 116.5m, including 1.5m at 186.0g/t gold from 118.0m) and EZ-21-04 (4.0m at 31.2g/t gold from 122.0m, including 1.5m at 52.1g/t gold from 123.0m and 0.5m at 72.0g/t gold from 124.0m).

Highlights from the assay results of the six drill holes reported in this announcement are shown below (See Significant Interval Table in Appendix 1 for details). Note, the results for each hole include intercepts of the Blue Vein, SW Vein and other veins as indicated.

- Drill Hole EZ-21-12:
  - $\circ\quad$  33.7 g/t gold over 1.0 m from 117.8m (Blue Vein) and
  - o 26.4 g/t gold over 0.5m from 130.7m (Blue Vein) and
  - o 8.4 g/t gold over 0.5m from163.9m (Blue Vein) and
  - o 1.2 g.t gold over 2.1 m from 344.9m (SW Vein)
- Drill Hole EZ-21-09:
  - $\circ~$  0.3 g/t gold over 0.5m from 130.7m (Blue Vein), and
  - 2.6 g/t gold over 2.0m from 270.9m (SW Vein)
- Drill Hole EZ-21-10:
  - 4.0 g/t gold over 0.5m from 223.00m (7 Vein)

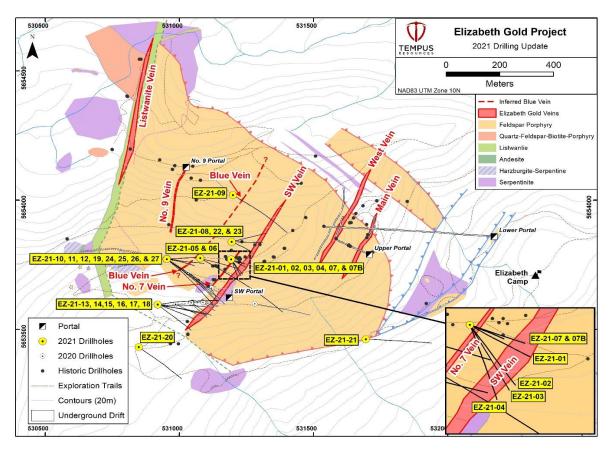


Tempus technical staff continue to be encouraged by the consistent and continuous nature of the SW Vein structure and the Blue Vein structure as it continues at depth and along strike.

The Elizabeth Gold Project is the flagship project for Tempus and is located in the Bralorne – Pioneer Gold District of southern British Columbia. The 115km2 project is a relatively underexplored high-grade mesothermal gold project with mineralisation presenting itself in vein sets which range in true width from 1 m to 6.5 metres. The high-grade quartz veins encountered in the drilling at Elizabeth show close geological similarities to the Bralorne-Pioneer mesothermal vein system (approximately 30km away), which was mined to a depth of approximately 2,000 metres and produced more than 4 million ounces of gold over a period of more than 70 years (from approximately 1900 to 1971).

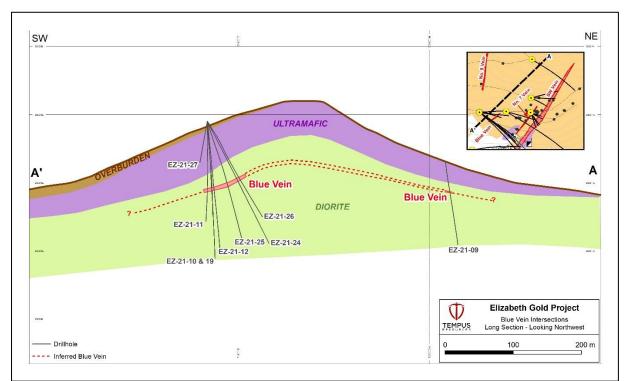
The overall exploration drilling strategy for the Elizabeth Project is focused on increasing the size and confidence level of the historic inferred resource of approximately 206,139 ounces of contained gold (522,843 tonnes @ 12.26 g/t Au - SRK 2009). Apart from a few infill drill holes intended to convert inferred resources to indicated, the majority of the drill holes completed and planned by Tempus intersected gold vein structures outside of the 2009 resource block model.

To date, Tempus has completed approximately 9,300 metres of drilling (of the total announced Phase 1 drill program of 12,000 metres) since the program started in November 2020. In total, Tempus has completed 37 diamond drill-holes at Elizabeth (11 holes completed in 2020, 26 holes completed in 2021 to date). Drill collar information can be seen in Appendix 1, Table 1. There are currently 12 drill holes pending assay results.



#### Figure 1 – The Elizabeth Project – Plan map of drilling





### Competent Persons Statement

Information in this report relating to Exploration Results is based on information reviewed by Mr. Kevin Piepgrass, who is a Member of the Association of Professional Engineers and Geoscientists of the province of BC (APEGBC), which is a recognised Professional Organisation (RPO), and an employee of Tempus Resources. Mr. Piepgrass has sufficient experience which 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 by the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves, and as a Qualified Person for the purposes of NI43-101. Mr. Piepgrass consents to the inclusion of the data in the form and context in which it appears.

#### For further information:

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#### About Tempus Resources Ltd

Tempus Resources Ltd ("Tempus") is a growth orientated gold exploration company listed on ASX ("TMR") and TSX.V ("TMRR") and OTCQB ("TMRFF") stock exchanges. Tempus is actively exploring projects located in Canada and Ecuador. The flagship project for Tempus is the Elizabeth-Blackdome Project, a high grade gold past producing project located in Southern British Columbia. Tempus is currently midway through a drill program at Elizabeth-Blackdome that will form the basis of an updated NI43-101/JORC resource estimate. The second key group of projects



for Tempus are the Rio Zarza and Valle del Tigre projects located in south east Ecuador. The Rio Zarza project is located adjacent to Lundin Gold's Fruta del Norte project. The Valle del Tigre project is currently subject to a sampling program to develop anomalies identified through geophysical work.

#### Forward-Looking Information and Statements

This press release contains certain "forward-looking information" within the meaning of applicable Canadian securities legislation. Such forward-looking information and forward-looking statements are not representative of historical facts or information or current condition, but instead represent only the Company's beliefs regarding future events, plans or objectives, many of which, by their nature, are inherently uncertain and outside of Tempus's control. Generally, such forward-looking information or forward-looking statements can be identified by the use of forward-looking terminology such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", or "believes", or variations of such words and phrases or may contain statements that certain actions, events or results "may", "could", "would", "might" or "will be taken", "will continue", "will occur" or "will be achieved". The forward-looking information and forward-looking statements contained herein may include, but are not limited to, the ability of Tempus to successfully achieve business objectives, and expectations for other economic, business, and/or competitive factors. Forward-looking statements and information are subject to various known and unknown risks and uncertainties, many of which are beyond the ability of Tempus to control or predict, that may cause Tempus' actual results, performance or achievements to be materially different from those expressed or implied thereby, and and are developed based on assumptions about such risks, uncertainties and other factors set out herein and the other risks and uncertainties disclosed on Page 37 under the heading "Risk and Uncertainties" in the Company's Management's Discussion & Analysis for the quarter and year ended June 30, 2021 dated September 24, 2021 filed on SEDAR. Should one or more of these risks, uncertainties or other factors materialize, or should assumptions underlying the forwardlooking information or statements prove incorrect, actual results may vary materially from those described herein as intended, planned, anticipated, believed, estimated or expected. Although Tempus believes that the assumptions and factors used in preparing, and the expectations contained in, the forward-looking information and statements are reasonable, undue reliance should not be placed on such information and statements, and no assurance or guarantee can be given that such forward-looking information and statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such information and statements. The forward-looking information and forward-looking statements contained in this press release are made as of the date of this press release, and Tempus does not undertake to update any forward-looking information and/or forward-looking statements that are contained or referenced herein, except in accordance with applicable securities laws. All subsequent written and oral forward-looking information and statements attributable to Tempus or persons acting on its behalf are expressly qualified in its entirety by this notice. Neither the TSX Venture Exchange nor its Regulation Service Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.



#### Appendix 1

#### Table 1:Drill Hole Collar Table

		UTM	UTM				
Hole ID	Target	Easting (NAD83	Northing (NAD83	Elevation (m)	Length (m)	Azimuth	Dip
		Z10)	Z10)				
EZ-21-01	SW Vein	531203	5653771	2400	102	121	-52
EZ-21-02	SW Vein	531203	5653771	2400	132	146	-55
EZ-21-03	SW Vein	531203	5653771	2400	111	158	-47
EZ-21-04	SW Vein	531203	5653771	2400	135	168	-58
EZ-21-05	SW Vein	531078	5653776	2400	561	123	-48
EZ-21-06	SW Vein	531078	5653776	2400	226	110	-55
EZ-21-07	SW Vein	531203	5653771	2400	126	115	-75
EZ-21-07b	SW Vein	531203	5653771	2400	123	115	-75
EZ-21-08	SW Vein	531195	5653839	2427	231	115	-68
EZ-21-09	SW Vein	531200	5654020	2330	360	120	-48
EZ-21-10	SW Vein	530953	5653772	2390	354	127	-50
EZ-21-11	SW Vein	530953	5653772	2390	381	136	-50
EZ-21-12	SW Vein	530953	5653772	2390	375	125	-45
EZ-21-13	SW Vein	530919	5653596	2300	261	94	-45
EZ-21-14	SW Vein	530919	5653596	2300	261	108	-55
EZ-21-15	SW Vein	530919	5653596	2300	330	100	-55
EZ-21-16	SW Vein	530919	5653596	2300	330	83	-48.5
EZ-21-17	SW Vein	530919	5653596	2300	414	98	-63
EZ-21-18	SW Vein	530919	5653596	2300	351	128.5	-63
EZ-21-19	SW Vein	530953	5653772	2390	417	129	-58
EZ-21-20	SW Vein	530849	5653432	2260	300	129	-45
EZ-21-21	East Veins	531695	5653463	2120	329	90	-45
EZ-21-22	SW Vein	531195	5653839	2427	188	75	-45
EZ-21-23	SW Vein	531695	5653463	2120	165	91	-45
EZ-21-24	Blue Vein	530953	5653772	2390	219	84	-54
EZ-21-25	Blue Vein	530953	5653772	2390	201	105	-58
EZ-21-26	Blue Vein	530953	5653772	2390	198	95	-45
EZ-21-27	Blue Vein	530953	5653772	2390	ongoing	150	-60



Hole ID	From (m)	To (m)	Interval (m)	True Thickness (m)	Gold Grade (g/t Au)	MET Screen Grade (g/t Au)	Vein
EZ-21-01	94.00	96.60	2.60	2.21	4.60	5.12	SW Vein
and	83.50	84.00	0.50	0.43	20.50	pending	SW Vein
EZ-21-02	102.40	109.00	6.60	5.61	8.40	pending	SW Vein
including	105.40	106.50	1.10	0.93	46.30	pending	SW Vein
EZ-21-03	88.60	95.00	6.40	5.44	7.22	pending	SW Vein
including	89.30	91.90	2.60	2.21	11.80	pending	SW Vein
and	90.00	91.30	1.30	1.11	19.80	pending	SW Vein
and	34.70	35.20	0.50	0.43	3.15	pending	SW Vein
EZ-21-04	122.00	126.00	4.00	3.40	31.20	34.40	SW Vein
including	123.00	124.50	1.50	1.28	52.10	68.30	SW Vein
including	124.00	124.50	0.50	0.43	72.00	87.30	SW Vein
EZ-21-05	134.00	135.00	1.00	0.85	1.38	Not performed	7 Vein
and	217.55	218.25	0.70	0.59	1.74	1.67	SW Vein
and	256.00	256.50	0.50	0.43	1.03	0.89	SW Vein
and	554.85	555.35	0.50	0.43	0.24	Not performed	West Vein
EZ-21-06	134.50	136.00	1.50	1.28	1.10	1.71	7 Vein
and	245.00	246.00	1.00	0.85	2.05	2.45	SW Vein
EZ-21-07		•		Hole lost			
EZ-21-07B	40.10	41.10	1.00	0.85	4.88	Not performed	7 Vein
and	51.50	52.20	0.70	0.60	9.06	Not performed	7 Vein
and	160.00	165.75	5.75	4.89	0.53	0.70	SW Vein
EZ-21-08	196.25	202.40	6.15	5.23	0.65	0.66	SW Vein
and	226.60	227.10	0.50	0.43	1.54	1.85	SW Vein
EZ-21-09	58.60	59.10	0.50	0.43	0.31		Blue Vein
and	270.90	272.90	2.00	1.70	2.56	Not performed	SW Vein
and	355.88	357.00	1.12	0.95	0.85	Not performed	SW Vein
EZ-21-10	223.00	223.50	0.50	0.43	4.04	Not performed	7 Vein
and	347.70	349.20	1.50	1.28	0.22	0.21	SW Vein
EZ-21-11	326.90	327.40	0.50	0.43	0.55	0.44	SW Vein
EZ-21-12	117.80	118.80	1.00	0.85	47.6	33.7	Blue Vein
and	130.70	131.20	0.50	0.43	26.4	Not performed	Blue Vein
and	163.90	164.40	0.50	0.43	5.50	8.41	Blue Vein
and	344.90	347.00	2.10	1.79	0.78	1.22	SW Vein
EZ-21-13	230.70	232.60	1.90	1.62	0.76	0.71	SW Vein
EZ-21-14	224.00	224.90	0.90	0.77	1.63	1.15	SW Vein

\*true thickness is estimated using a multiplier of 0.85.



# Appendix 2: The following tables are provided to ensure compliance with the JORC Code (2012) requirements for the reporting of Exploration Results for the Blackdome-Elizabeth Gold Project

#### Section 1: Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systemsused.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul> <li>HQ (63.5 mm) sized diamond core using standardequipment.</li> <li>Mineralised and potentially mineralised zones, comprising veins, breccias, and alteration zoneswere sampled.</li> <li>Samples were half core.</li> <li>Typical core samples are 1m in length.</li> <li>Core samples sent to the lab will be crushed and pulverized to 85% passing 75 microns. A 50g pulp will be fire assayed for gold and multi-element ICP. Samples over 10 g/t gold will be reanalysed by fire assay with gravimetric finish</li> </ul>
Drilling techniques	<ul> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	Diamond Drilling from surface (HQ size)
Drill sample recovery	<ul> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul> <li>Detailed calculation of recovery was recorded, with most holes achieving over 95%</li> <li>No relationship has yet been noted between recovery and grade and no sample bias was noted to have occurred.</li> </ul>



Criteria JC	DRC Code explanation	Commentary
Logging	<ul> <li>Whether core and chip samples have been geologically and geotechnically logged to a level ofdetail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevantintersections logged.</li> </ul>	<ul> <li>Detailed geological and geotechnical logging wascompleted for each hole.</li> <li>All core has been photographed.</li> <li>Complete holes were logged.</li> </ul>
Sub- sampling techniquesand samplepreparation	<ul> <li>If core, whether cut or sawn and whether quarter,half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotarysplit, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all subsampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grainsize of the material being sampled.</li> </ul>	<ul> <li>Half core was sampled, using a core saw.</li> <li>Duplicate samples of new and historical core are Quarter core or half core where not previously sampled</li> <li>Sample sizes are considered appropriate for thegrain size of the material being sampled.</li> <li>It is expected that bulk sampling will be utilised as the project advances, to more accurately determinegrade.</li> </ul>
Quality of assay dataand laboratorytests	<ul> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument makeand model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>	<ul> <li>Core samples that have been sent to the lab for analysis include control samples (standards, blanks and prep duplicates) inserted at a minimum rate of 1:5 samples.</li> <li>In addition to the minimum rate of inserted control samples, a standard or a blank is inserted following azone of mineralization or visible gold</li> <li>Further duplicate samples were analysed to assessvariability</li> </ul>
Verification of sampling and assaying	<ul> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul> <li>Re-assaying of selected intervals of historic corehave been sent for analysis.</li> </ul>



Criteria	JORC Code explanation	Commentary
Location ofdata points	<ul> <li>Accuracy and quality of surveys used to locatedrill holes (collar and down- hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul> <li>All sampling points were surveyed using a hand held GPS.</li> <li>UTM grid NAD83 Zone 10.</li> <li>A more accurate survey pickup will be completed at the end of the program, to ensure data is appropriate for geological modelling and Resource Estimation.</li> <li>Down hole surveys have been completed on all holes.</li> </ul>
Data spacingand distribution	<ul> <li>Data spacing for reporting of ExplorationResults.</li> <li>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul> <li>Most drilling is targeting verification and extension of known mineralisation.</li> <li>It is expected that the data will be utilised in apreparation of a Mineral Resource statement.</li> <li>Additional drilling is exploration beneath geochemical anomalies, and would require further delineation drilling to be incorporated in a Mineral Resource.</li> </ul>
Orientationof data in relation to geological structure	<ul> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to haveintroduced a sampling bias, this should be assessed and reported if material.</li> </ul>	<ul> <li>In general, the aim was to drill perpendicular to the mineralised structures, to gain an estimate of the true thickness of the mineralised structures.</li> <li>At several locations, a series (fan) of holes was drilled to help confirm the orientation of the mineralised structures and to keep land disturbance to a minimum.</li> </ul>
Samples Security	<ul> <li>The measures taken to ensure sample security.</li> </ul>	• Samples from Elizabeth were delivered to the laboratory by a commercial transport service.
Audits or Reviews	<ul> <li>The results of any audits or reviews ofsampling techniques and data.</li> </ul>	<ul> <li>An independent geological consultant has recently visited the site as part of preparing an updated NI43-101 Technical Report for the Project.</li> </ul>



#### Section 2: Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria JC	RC Code explanation	Commentary
Mineral tenement and land tenure status	<ul> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul> <li>The Blackdome-Elizabeth Project is comprised of 73 contiguous mineral claims underlain by 14 Crown granted mineral claims and two mining leases.</li> <li>The Property is located in the Clinton and Lillooet Mining Divisions approximately 230 km NNE of Vancouver</li> <li>Tempus has exercised the option to acquire the Elizabeth Gold Project and has completed an addendum to the original Elizabeth Option Agreement (refer to ASX announcement 15 December 2020)</li> <li>A net smelter royalty of 3% NSR (1% purchasable) applies to several claims on the Elizabeth Property.</li> <li>No royalties apply to the Blackdome Property or Elizabeth Regional Properties.</li> </ul>
		<ul> <li>There are currently no known impediments to developinga project in this area, and all tenure is in good standing.</li> </ul>
Exploration done by other parties	<ul> <li>Acknowledgment and appraisal of explorationby other parties.</li> </ul>	<ul> <li>In the 1940s, placer gold was discovered in Fairless Creek west of Blackdome Summit. Prospecting by Lawrence Frenier shortly afterward led to the discovery of gold- bearing quartz veins on the southwest slope of the mountain that resulted in the staking of mining claimsin 1947. Empire Valley Gold Mines Ltd and Silver Standard Resources drove two adits and completed basic surface work during the 1950s.</li> </ul>
		• The Blackdome area was not worked again until 1977 when Barrier Reef Resources Ltd. re-staked the area and performed surface work in addition to underground development. The Blackdome Mining Corp. was formed in 1978 and performed extensive surface and underground work with various joint venture partners thatresulted in a positive feasibility study. A 200 ton/day mill,camp facilities and tailings pond were constructed and mining operations officially commenced in 1986. The mine ceased operations in 1991, having produced 225,000 oz of Au and 547,000 oz of Ag from 338,000 tons of ore (Godard et al., 2010)
		• After a period of inactivity, Claimstaker Resources Ltd.took over the project, reopening the mine in late 1998.



Criteria	JORC Code explanation	Commentary
		Mining operations lasted six months and ended in May of 1999. During this period, 6,547 oz of Au and 17,300 oz of Ag were produced from 21,268 tons of ore. Further exploration programs were continued by Claimstaker over the following years and a Japanese joint venture partner was brought onboard that prompted a name change to J-Pacific Gold Inc. This partnership was terminated by 2010, resulting in another name change to Sona Resources Corp.
		<ul> <li>Gold-bearing quartz veins were discovered near Blue Creek in 1934, and in 1940-1941 the Elizabeth No. 1-4 claims were staked.</li> </ul>
		• Bralorne Mines Ltd. optioned the property in 1941 and during the period 1948-1949, explored the presently- named Main and West Veins by about 700 metres of cross- cutting and drifting, as well as about 110 metres ofraises.
		<ul> <li>After acquiring the Elizabeth Gold Project in 2002, J-Pacific (now Sona) has conducted a series of exploration programs that included diamond drilling 66 holes totalling 8962.8 metres (up until 2009) Other exploration work by Sona at the Elizabeth Gold Project has included two soil grid, stream sediment sampling, geological mapping and sampling, underground rehabilitation, structural mapping and airborne photography and topographic base map generation.</li> </ul>
Geology	• Deposit type, geological setting and style of mineralisation.	<ul> <li>The Blackdome property is situated in a region underlain by rocks of Triassic to Tertiary age. Sedimentary and igneous rocks of the Triassic Pavilion Group occurring along the Fraser River represent the oldest rocks in the region. A large, Triassic age, ultramafic complex (Shulaps Complex) was emplaced along the Yalakom fault; a regional scale structure located some 30 kilometres south of the property. Sediments and volcanics of the Cretaceous Jackass Mountain Group and Spences Bridge/Kingsvale Formations overlie the Triassic assemblages. Some of these rocks occur several kilometres south of Blackdome.</li> </ul>
		<ul> <li>Overlying the Cretaceous rocks are volcanics and minor sediments of Eocene age. These rocks underlie much of Blackdome and are correlated with the Kamloops Group seen in the Ashcroft and Nicola regions.</li> </ul>



Mission Ridge and Quartz Mountain faults.

Criteria	JORC Code explanation	Commentary
		Geochemical studies (Vivian, 1988) have shown these rocks to be derived from a "calc-alkaline" magma in a volcanic arc type tectonic setting. Eocene age granitic intrusions at Poison Mountain some 22 kilometres southwest of Blackdome are host to a gold bearing porphyry copper/molybdenum deposit. It is speculated that this or related intrusions could reflect the source magmas of thevolcanic rocks seen at Blackdome. There is some documented evidence of young granitic rocks several kilometres south of the mine near Lone Cabin Creek. The youngest rocks present are Oligocene to Miocene basalts of the Chilcotin Group. These are exposed on the uppermost slopes of Blackdome Mountain and Red Mountain to the south.
		<ul> <li>Transecting the property in a NE-SW strike direction are a series of faults that range from vertical to moderately westerly dipping. These faults are the principal host structures for Au- Ag mineralisation. The faults anastomose, and form sygmoidal loops.</li> </ul>
		<ul> <li>The area in which the Elizabeth Gold Project is situated is underlain by Late Paleozoic to Mesozoic rock assemblages that are juxtaposed across a complex system of faults mainly of Cretaceous and Tertiary age. These Paleozoic to Mesozoic-age rocks are intruded by Cretaceous and Tertiary-age stocks and dykes of mainly felsic to intermediate composition, and are locally overlain by Paleogene volcanic and sedimentary rocks. The Elizabeth Gold Project is partly underlain by ultramafic rocks of the Shulaps Ultramafic Complex, which include harzburgite, serpentinite and their alteration product listwanite.</li> </ul>
		The gold mineralisation found on the Elizabeth Gold Project present characteristics typical of epigenetic mesothermal gold deposits. The auriferous quartz vein mineralisation is analogous to that found in the Bralorne- Pioneer deposits. Gold mineralisation is hosted by a series of northeast trending, steeply northwest dipping veins that crosscut the Blue Creek porphyry intrusion. The Main and West vein systems display mesothermal textures, including ribboned-laminated veins and comprehensive wall rock breccias. Vein formation and gold mineralisation were associated with extensional- brittle faulting believed to be contemporaneous with mid- Eocene extensional faulting along the Marshall Creek, Mirsion Pidge and Quartz Mountain faults



Criteria	JORC Code explanation	Commentary
Drill hole Information	<ul> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for al Material drill holes:         <ul> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	<ul> <li>Refer to Appendix 1 for drill hole collar information</li> <li>Refer to Appendix 1 for drill hole collar</li> <li>Refer to Appendix 1 for drill hole collar</li></ul>
Data aggreg methods	<ul> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate shorn lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typica examples of such aggregations should be shown in detail.</li> <li>The assumptions used for any reporting of meta equivalent values should be clearly stated.</li> </ul>	<ul> <li>arecalculated using a weighted average.</li> <li>Calculated intervals using a weighted average did notuse a top cut on high-grade samples. High-grade samples are reported as 'including'</li> <li>Calculated weighted average intervals are continuousintervals of a mineralized zone and do not include unsampled intervals or</li> </ul>
Relationship between mineralisatio widths and intercept le	ngths effect (eg 'down hole length, true width not known').	<ul> <li>the mineralized zone at a normal angle, but this is notalways possible.</li> <li>For the reported intervals, true widths are reported where mineralized core was intact and possible to measure the orientation. Otherwise the true width isleft blank</li> </ul>
Diagrams	<ul> <li>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectiona views.</li> </ul>	/ hole locations.



Criteria	JORC Code explanation	Commentary
Balanced reporting	<ul> <li>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</li> </ul>	<ul> <li>Where broader low-grade intervals are reported the high-grade intercepts are reported as 'including' within the reported interval</li> </ul>
Other substantive explorationdata	<ul> <li>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>	<ul> <li>Tempus recently completed an airborne magnetic and radiometric survey over the Elizabeth Gold Project (refer to ASX announcement 02 August 2021) by completing 97 lines for a total of 735 line-kilometres. Flight lines are oriented east-west with north-south tie lines and spaced 200 metres across the entire 115km2 Elizabeth property. Line spacing of 100 metres was flown over the Elizabeth Main and Elizabeth East Zones.</li> <li>The airborne magnetic survey data was reviewed and interpreted by Insight Geophysics Inc. using 3D magnetization vector inversion (MVI) modelling.</li> <li>The geophysical surveys identified the Blue Creek Porphyry, which is the known host of the high-grade Elizabeth gold-quartz veins, as a relative magnetic low anomaly within the Shulaps Ultramafic Complex. From this correlation of geology and geophysics it was determined that the Blue Creek Porphyry, originally explored / mapped to approximately 1.1km2 in size, is likely much larger. The airborne magnetic survey and MVI 3D modelling interpret the Blue Creek Porphyry to be at least four-times the size at approximately 4.5km2.</li> <li>This interpretation of the Blue Creek Porphyry is also extensive at depth extending to at least 2km deep</li> </ul>
Further work	<ul> <li>The nature and scale of planned further work (eg testsfor lateral extensions or depth extensions or large- scale step-out drilling).</li> </ul>	Tempus plans to update historical NI43-101 foreign resource estimates to current NI43- 101and JORC 2012 standards
	<ul> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	• Tempus is also seeking to expand the scale of the mineralisation at the project through further exploration.