

ASX Announcement

Released 29 January 2025



Battery Age
Minerals

Battery Age secures highly prospective corridor - Expands Bleiberg Project

HIGHLIGHTS

- Significant Land Expansion:** increased the Bleiberg Project footprint from 80 km² to 142 km², securing a dominant position across a highly prospective corridor renowned for zinc and germanium.
- Strategic Geological Potential:** The expanded area enhances exploration opportunities, further securing a highly prospective 26km corridor hosting potential extensions of the mineralisation to the west northwest of the old Bleiberg mine workings, known to host critical minerals essential for modern technologies, further solidifying Battery Age Minerals' growth trajectory.
- Historical Significance of Bleiberg Mine:** With a remarkable 700-year mining history, the Bleiberg Mine was a major global producer of critical minerals and, at the time of its closure, ranked as the 6th largest germanium producer worldwide.

Battery Age Minerals Ltd (ASX: BM8, “**Battery Age**” or “**the Company**”) is pleased to announce the expansion of its Bleiberg Zinc-Lead-Germanium Project in Carinthia, Austria. The strategic increase in area from 80km² to 142km² strengthens the Company’s position in a highly prospective corridor known for its lead, zinc and germanium potential, to the west northwest of the historic Bleiberg Mine. This expanded landholding opens exciting exploration opportunities, along a 26km stretch, positioning Battery Age for continued growth in the essential minerals sector for modern technologies. With these recent expansions in exploration tenure, together with the recent staking of the Hochobir Project in December, Battery Age is now one of the largest landholders for germanium-prospective tenure in Austria, further solidifying its dominant position in the region.

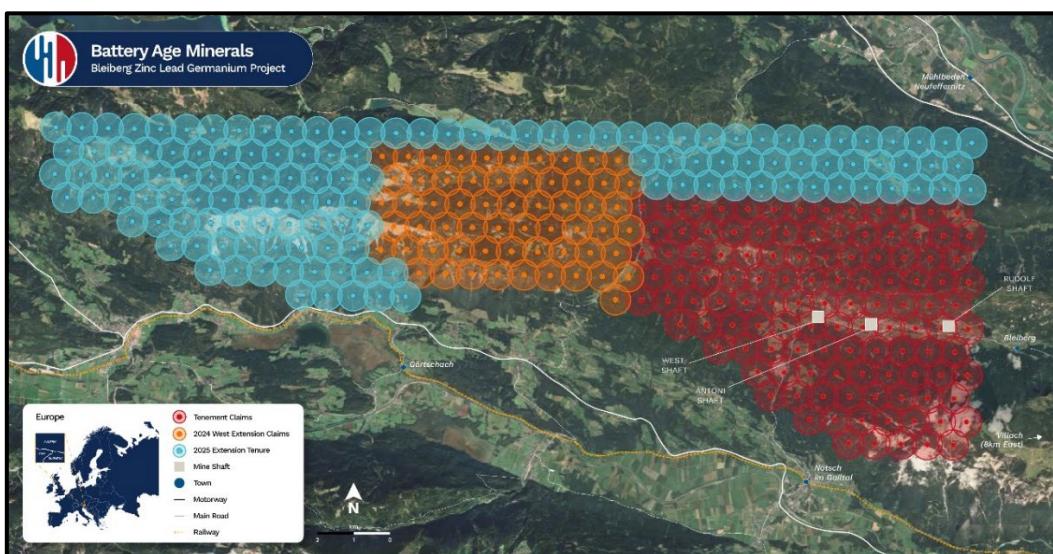


Figure 1: Bleiberg Zinc Lead Germanium Project Concessions highlighting recent expansion in blue.

The Bleiberg mine, located in Carinthia, Austria, boasts a rich 700-year history as one of Europe's leading producers of high-grade germanium, alongside other valuable minerals such as zinc, lead, molybdenum, and cadmium. Throughout its operational life, the mine produced approximately 172 tonnes of germanium, establishing it as one of the world's largest sources of this critical material¹.

As China, the world's largest producer of germanium, has implemented recent export restrictions, concerns over the stability and reliability of the global supply chain have intensified. Battery Age believes there is a pressing need for alternative, secure sources of germanium, particularly for industries reliant on the material, including semiconductors, telecommunications, and defense technologies.

Battery Age plans to integrate its recently expanded tenure into an exploration strategy which includes assessing historical concentrates and tailings across the project area. This will allow for a full evaluation of the material's quality and its suitability for advanced technological applications.

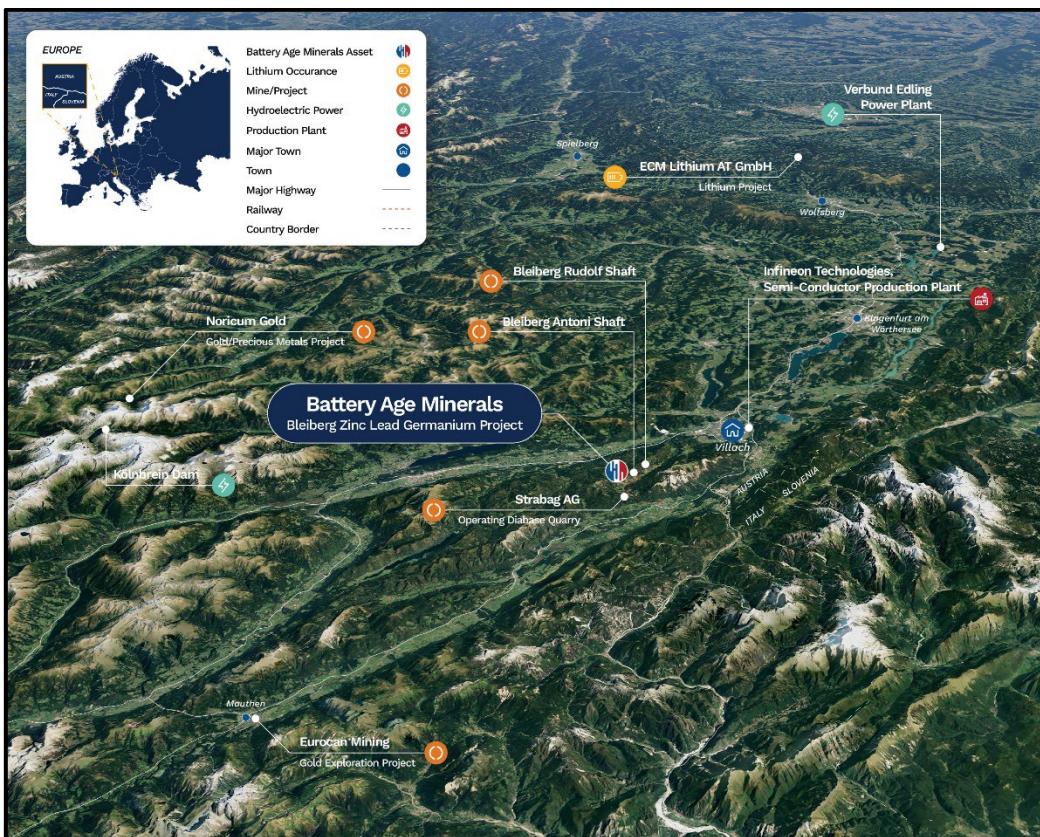


Figure 2: Bleiberg Zinc Lead Germanium Project located in the state of Carinthia, Austria.

Battery Age CEO, Nigel Broomham, commented:

"The expansion of our tenure at Bleiberg is a significant step forward in securing a strategic and reliable portfolio of critical minerals, particularly germanium.

With increasing global concerns about the stability of germanium supply, especially in light of China's export restrictions, we believe Bleiberg has the potential to play a key role in addressing this demand. Our planned exploration program, including the identification and testing of historical concentrates and tailings, will help us fully unlock the project's value and accelerate Battery Age as a critical mineral explorer of this essential material for industries like semiconductors, telecommunications, and defence technologies."

Appendix 1 – List of Concessions

Designation ID	Bezugs- meridian	Coordinate (m)		Cadastral Municipality(s)
		y	x	
1413/24 (545/24)	M 31	+ 25 247,37	+ 5 170 640,90	Feistritz an der Drau
1414/24 (546/24)	M 31	+ 25 617,54	+ 5 170 005,35	Feistritz an der Drau
1415/24 (547/24)	M 31	+ 25 982,53	+ 5 170 644,03	Feistritz an der Drau
1416/24 (548/24)	M 31	+ 26 353,26	+ 5 170 008,14	Feistritz an der Drau
1417/24 (549/24)	M 31	+ 26 718,40	+ 5 170 647,26	Feistritz an der Drau
1418/24 (550/24)	M 31	+ 8 337,22	+ 5 168 029,22	Gortschach
1419/24 (551/24)	M 31	+ 8 706,21	+ 5 167 393,13	Gortschach
1420/24 (552/24)	M 31	+ 8 711,39	+ 5 166 117,00	Gortschach
1421/24 (553/24)	M 31	+ 9 072,17	+ 5 168 031,29	Gortschach
1422/24 (554/24)	M 31	+ 9 076,24	+ 5 166 756,39	Gortschach
1423/24 (555/24)	M 31	+ 9 438,32	+ 5 168 670,35	Gortschach
1424/24 (556/24)	M 31	+ 9 441,55	+ 5 167 395,36	Gortschach
1425/24 (557/24)	M 31	+ 9 446,33	+ 5 166 120,04	Gortschach
1426/24 (558/24)	M 31	+ 9 807,51	+ 5 168 034,33	Gortschach
1427/24 (559/24)	M 31	+ 9 811,60	+ 5 166 758,46	Gortschach
1428/24 (560/24)	M 31	+ 10 182,04	+ 5 166 122,12	Gortschach
1429/24 (561/24)	M 31	+ 10 547,34	+ 5 166 761,10	Gortschach
1430/24 (562/24)	M 31	+ 10 917,39	+ 5 166 124,19	Gortschach
1431/24 (563/24)	M 31	+ 6 130,80	+ 5 168 021,46	Khunburg
1432/24 (564/24)	M 31	+ 6 135,29	+ 5 166 746,39	Khunburg
1433/24 (565/24)	M 31	+ 6 500,20	+ 5 167 385,54	Khunburg
1434/24 (566/24)	M 31	+ 6 870,23	+ 5 166 749,03	Khunburg
1435/24 (567/24)	M 31	+ 7 593,35	+ 5 170 574,34	Kreuzen
1436/24 (568/24)	M 31	+ 7 964,05	+ 5 169 940,28	Kreuzen
1437/24 (569/24)	M 31	+ 7 967,23	+ 5 168 665,24	Kreuzen
1438/24 (570/24)	M 31	+ 8 329,09	+ 5 170 576,58	Kreuzen
1439/24 (571/24)	M 31	+ 8 333,09	+ 5 169 304,24	Kreuzen
1440/24 (572/24)	M 31	+ 8 699,00	+ 5 169 943,16	Kreuzen
1441/24 (573/24)	M 31	+ 8 702,58	+ 5 168 668,12	Kreuzen
1442/24 (574/24)	M 31	+ 9 064,06	+ 5 170 579,22	Kreuzen
1443/24 (575/24)	M 31	+ 9 068,45	+ 5 169 306,31	Kreuzen
1444/24 (576/24)	M 31	+ 9 434,35	+ 5 169 945,39	Kreuzen
1445/24 (577/24)	M 31	+ 9 799,34	+ 5 170 581,50	Kreuzen
1446/24 (578/24)	M 31	+ 9 804,19	+ 5 169 309,34	Kreuzen
1447/24 (579/24)	M 31	+ 10 535,11	+ 5 170 584,34	Kreuzen
1448/24 (580/24)	M 31	+ 11 270,06	+ 5 170 586,41	Kreuzen
1449/24 (581/24)	M 31	+ 12 005,40	+ 5 170 589,05	Kreuzen
1450/24 (582/24)	M 31	+ 12 741,17	+ 5 170 592,09	Kreuzen
1451/24 (583/24)	M 31	+ 13 476,14	+ 5 170 594,46	Kreuzen
1452/24 (584/24)	M 31	+ 14 211,51	+ 5 170 597,32	Kreuzen
1453/24(585/24)	M 31	+ 14 947,27	+ 5 170 600,28	Kreuzen
1454/24 (586/24)	M 31	+ 15 682,17	+ 5 170 603,32	Kreuzen



1455/24 (587/24)	M 31	+ 16 417,54	+ 5 170 606,46	Kreuzen
1456/24 (588/24)	M 31	+ 17 155,21	+ 5 170 612,15	Kreuzen
1457/24 (589/24)	M 31	+ 17 525,05	+ 5 169 975,38	Kreuzen
1458/24 (590/24)	M 31	+ 17 891,04	+ 5 170 614,02	Kreuzen
1459/24 (591/24)	M 31	+ 17 895,29	+ 5 169 339,01	Kreuzen
1460/24 (592/24)	M 31	+ 18 261,19	+ 5 169 978,05	Kreuzen
1461/24 (593/24)	M 31	+ 18 626,59	+ 5 170 616,29	Kreuzen
1462/24 (594/24)	M 31	+ 18 631,03	+ 5 169 341,28	Kreuzen
1463/24 (595/24)	M 31	+ 18 996,46	+ 5 169 980,38	Kreuzen
1464/24 (596/24)	M 31	+ 19 362,19	+ 5 170 619,08	Kreuzen
1465/24 (597/24)	M 31	+ 19 366,39	+ 5 169 344,07	Kreuzen
1466/24 (598/24)	M 31	+ 19 732,13	+ 5 169 982,42	Kreuzen
1467/24 (599/24)	M 31	+ 20 098,21	+ 5 170 621,16	Kreuzen
1468/24 (600/24)	M 31	+ 20 102,17	+ 5 169 346,15	Kreuzen
1469/24 (601/24)	M 31	+ 20 468,21	+ 5 169 985,34	Kreuzen
1470/24 (602/24)	M 31	+ 20 833,37	+ 5 170 623,70	Kreuzen
1471/24 (603/24)	M 31	+ 20 838,27	+ 5 169 349,12	Kreuzen
1472/24 (604/24)	M 31	+ 21 203,46	+ 5 169 987,56	Kreuzen
1473/24 (605/24)	M 31	+ 21 574,01	+ 5 169 351,35	Kreuzen
1474/24 (606/24)	M 31	+ 1 349,16	+ 5 168 643,18	Moschach
1475/24 (607/24)	M 31	+ 1 715,02	+ 5 169 281,37	Moschach
1476/24 (608/24)	M 31	+ 2 081,32	+ 5 169 920,45	Moschach
1477/24 (609/24)	M 31	+ 2 084,50	+ 5 168 645,41	Moschach
1478/24 (610/24)	M 31	+ 2 450,37	+ 5 169 284,01	Moschach
1479/24 (611/24)	M 31	+ 2 816,29	+ 5 169 923,10	Moschach
1480/24 (612/24)	M 31	+ 2 820,26	+ 5 168 648,06	Moschach
1481/24 (613/24)	M 31	+ 3 186,13	+ 5 169 287,05	Moschach
1482/24 (614/24)	M 31	+ 3 189,45	+ 5 168 012,04	Moschach
1483/24 (615/24)	M 31	+ 3 551,57	+ 5 169 925,38	Moschach
1484/24 (616/24)	M 31	+ 3 555,14	+ 5 168 650,34	Moschach
1485/24 (617/24)	M 31	+ 3 921,01	+ 5 169 289,33	Moschach
1486/24 (618/24)	M 31	+ 4 290,51	+ 5 168 653,18	Moschach
1487/24 (619/24)	M 31	+ 4 656,38	+ 5 169 291,37	Moschach
1488/24 (620/24)	M 31	+ 21 569,36	+ 5 170 626,35	Nikelsdorf
1489/24 (621/24)	M 31	+ 21 939,14	+ 5 169 990,23	Nikelsdorf
1490/24 (622/24)	M 31	+ 22 304,57	+ 5 170 629,08	Nikelsdorf
1491/24 (623/24)	M 31	+ 23 040,18	+ 5 170 632,27	Nikelsdorf
1492/24 (624/24)	M 31	+ 24 511,40	+ 5 170 638,21	Nikelsdorf
1493/24 (625/24)	M 31	+ 22 309,35	+ 5 169 354,08	Rubland
1494/24 (626/24)	M 31	+ 22 675,22	+ 5 169 993,00	Rubland
1495/24 (627/24)	M 31	+ 23 045,15	+ 5 169 357,27	Rubland
1496/24 (628/24)	M 31	+ 23 410,51	+ 5 169 996,22	Rubland
1497/24 (629/24)	M 31	+ 23 776,19	+ 5 170 635,15	Rubland
1498/24 (630/24)	M 31	+ 23 781,32	+ 5 169 360,15	Rubland
1499/24 (631/24)	M 31	+ 24 146,17	+ 5 169 999,16	Rubland
1500/24 (632/24)	M 31	+ 24 517,04	+ 5 169 363,19	Rubland
1501/24 (633/24)	M 31	+ 24 882,26	+ 5 170 002,18	Rubland
1502/24 (634/24)	M 31	+ 25 252,41	+ 5 169 366,22	Rubland
1503/24 (635/24)	M 31	+ 25 988,13	+ 5 169 369,01	Rubland
1504/24 (636/24)	M 31	+ 26 718,06	+ 5 169 371,06	Rubland
1505/24 (637/24)	M 31	+ 975,27	+ 5 170 552,04	Sankt Lorenzen im Gitschtal
1506/24 (638/24)	M 31	+ 980,07	+ 5 169 278,90	Sankt Lorenzen im Gitschtal
1507/24 (639/24)	M 31	+ 1 345,58	+ 5 169 918,22	Sankt Lorenzen im Gitschtal
1508/24 (640/24)	M 31	+ 1 711,04	+ 5 170 554,28	Sankt Lorenzen im Gitschtal
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1513/24 (645/24)	M 31	+ 4 652,38	+ 5 170 564,11	Techendorf
1514/24 (646/24)	M 31	+ 5 022,29	+ 5 169 930,29	Techendorf
1515/24 (647/24)	M 31	+ 5 387,35	+ 5 170 567,15	Techendorf
1516/24 (648/24)	M 31	+ 5 392,14	+ 5 169 294,24	Techendorf
1517/24 (649/24)	M 31	+ 5 758,04	+ 5 169 933,32	Techendorf
1518/24 (650/24)	M 31	+ 5 761,21	+ 5 168 658,28	Techendorf
1519/24 (651/24)	M 31	+ 6 123,03	+ 5 170 569,03	Techendorf
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1521/24 (653/24)	M 31	+ 6 493,00	+ 5 169 935,57	Techendorf
1522/24 (654/24)	M 31	+ 6 496,58	+ 5 168 660,53	Techendorf
1523/24 (655/24)	M 31	+ 6 858,00	+ 5 170 571,47	Techendorf
1524/24 (656/24)	M 31	+ 6 862,44	+ 5 169 299,12	Techendorf
1525/24 (657/24)	M 31	+ 7 228,28	+ 5 169 938,25	Techendorf
1526/24 (658/24)	M 31	+ 7 232,25	+ 5 168 662,80	Techendorf
1527/24 (659/24)	M 31	+ 7 598,12	+ 5 169 301,40	Techendorf
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1530/24 (662/24)	M 31	+ 4 660,10	+ 5 168 016,35	Vellach
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1532/24 (664/24)	M 31	+ 5 029,49	+ 5 167 380,26	Vellach
1533/24 (665/24)	M 31	+ 5 395,46	+ 5 168 019,23	Vellach
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1536/24 (668/24)	M 31	+ 6 866,17	+ 5 168 024,10	Vellach
1537/24 (669/24)	M 31	+ 7 235,48	+ 5 167 388,22	Vellach
1538/24 (670/24)	M 31	+ 7 601,44	+ 5 168 026,38	Vellach
1539/24 (671/24)	M 31	+ 7 605,59	+ 5 166 751,27	Vellach
1540/24 (672/24)	M 31	+ 7 971,25	+ 5 167 390,26	Vellach
1541/24 (673/24)	M 31	+ 7 976,03	+ 5 166 114,53	Vellach
1542/24 (674/24)	M 31	+ 8 341,27	+ 5 166 753,55	Vellach

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- Refer to earn-in terms and structure set out in the Company's announcement dated 16 May 2024 and Prospectus dated 7 December 2022.

[ENDS]

Release authorised by the Board of Battery Age Minerals Ltd.

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Competent Person Statement

The Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the 'JORC Code') sets out minimum standards, recommendations and guidelines for Public Reporting in Australasia of Exploration Results, Mineral Resources and Ore Reserves.

The information in this release that relates to Exploration Results is based on information prepared by Dr Simon Dorling. Dr Dorling is a member of the Australasian Institute of Geoscientists (Member Number: 3101) and a consultant of Battery Age. Dr Dorling has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which they are undertaking to qualify as a Competent Person as defined in the 2012 Edition of the JORC Code (Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves). Dr Dorling consents to the inclusion in the release of the matters based on their information in the form and context in which it appears.

Compliance Statement

This report contains information on the Bleiberg Project extracted from an ASX market announcement dated 8 December 2022, 2 February 2023, 13 July 2023, 26 February 2024, 26 March 2024, 16 May 2024 and 22 January 2025 released by the Company and reported in accordance with the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). The original market announcement is available to view on www.batteryage.au and www.asx.com.au. Battery Age is not aware of any new information or data that materially affects the information included in the original market announcement.

Forward-Looking Statement

This announcement may contain certain forward-looking statements and projections. Such forward looking statements/projections are estimates for discussion purposes only and should not be relied upon. Forward looking statements/projections are inherently uncertain and may therefore differ materially from results ultimately achieved. Battery Age Minerals Limited does not make any representations and provides no warranties concerning the accuracy of the projections and disclaims any obligation to update or revise any forward-looking statements/projects based on new information, future events or otherwise except to the extent required by applicable laws. While the information contained in this report has been prepared in good faith, neither Battery Age Minerals Limited or any of its directors, officers, agents, employees or advisors give any representation or warranty, express or implied, as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this announcement.