

PYX Resources Increases Price for Premium Zircon PYX Resources 高品位锆石价格上调

HIGHLIGHTS

亮点

- Price of premium zircon up US\$795 to US\$3,100 per tonne, a 34% rise
高品位锆石价格上调795美元/吨至3,100美元/吨，涨幅达34%
- Fifth consecutive price increase recorded by PYX since January 2021; prices up 135%
这是自2021年1月以来连续第五次调价；总调价幅度达135%
- Buoyant demand for PYX's premium zircon driven by increasing use in technology-based applications
受以技术为基础的应用增多的推动，PYX高品位锆石需求高涨
- Worldwide supply shortages continuing in South Africa and inventories remain low in China
全球供应普遍不足，南非供应持续紧缺、中国库存维持低位

PYX Resources Limited (PYX or the Company) (NSX: PYX | LSE: PYX), the world's second largest publicly listed zircon producer by zircon resources, has increased the price of its premium zircon 34% from US\$2,305 to US\$3,100 per tonne with immediate effect; up 135% since the start of 2021.

在矿砂生产上市公司中拥有全球第二大锆石资源量的**PYX Resources Ltd (PYX或公司) (NSX: PYX | LSE: PYX)** 宣布将其高品位锆石价格从2,305美元/吨调高34%至3,100美元/吨，即日起生效；该价格较2021年伊始价格高出135%。

PYX's Chairman and Chief Executive Officer, Oliver Hasler, said: *"We are committed to supplying premium zircon products to our customers and to contributing to the fight for a zero-carbon future in which zircon is essential. This latest price increase marks the fifth in just over 12-months, which reflects the positive market dynamics underlying premium zircon. Furthermore, it validates our continued investment focused on advancing ambitious expansion plans at our flagship Mandiri deposit and bringing Tisma into production to maximise the potential of our rich heavy mineral sands resource base totalling 263.5 Mt."*

PYX董事长兼首席执行官何力 (Oliver Hasler) 先生表示: “我们致力于向我们的客户提供高品位锆石产品，为推动以锆石为关键因素的零碳未来做出贡献。此次价格上调是逾12个月以来的第五次调价，反映了高品位锆石有利的市场动态。此外，这次调价也印证了我们以推进积极产能扩张计划为重点的持续投资方案的正确性，我们的产能扩张计划包括Mandiri旗舰矿床项目，我们还实现了Tisma产能最大化，该矿区重砂矿物资源量丰富，总量达2.635亿吨。”

Demand for zircon grew dramatically throughout 2021 and into 2022 due to its increasing use in

21 March 2022

several technology-based applications including renewable energy technologies. Zirconium-based alloys are swiftly becoming more desirable in the global drive to low-carbon electricity, while zircon compounds are also a central component in catalytic converters. Notably, zirconium is considered a crucial mineral by the Australian Government.¹

2021年一整年及进入2022年，锆石需求大幅增长，因为包括可再生能源技术在内的部分以科技为基础的应用逐渐增多。以锆为基础的合金迅速成为全球低碳发电行动中更合适的材料，而锆化合物也是催化转换器的关键组成部分。值得注意的是，锆被澳大利亚政府认定为关键矿物。

This robust demand, coupled with an acute lack of growth in global supply capacity due to significant production setbacks, including continued supply issues in South Africa and inventory troubles in China, has prompted a surge in price. Furthermore, the grade of known zircon deposits is declining, resulting in significant upward pressure on the price. Ongoing supply shortage is expected for the foreseeable future as is strong demand, particularly from China.

此次价格大幅上调的原因在于需求强劲，以及生产屡遭挫折导致全球供应能力严重滞后，包括南非供应问题持续存在，中国也面临着库存问题。此外，已知锆石矿床品位不断下滑也导致价格出现显著的上行压力。由于以中国为主的国家需求强劲，在可预见的将来预计锆石供应不足的情况将持续。

*** ENDS ***

*** 结尾 ***

For more information:

欲查询更多信息：

ir@pyxresources.com

Tel.: +61 2 8823 3132

电邮: ir@pyxresources.com

电话: +61 2 8823 3132

This announcement is authorised for release by Oliver B. Hasler, Chairman and Chief Executive Officer.

本公告由董事长兼首席执行官何力先生（Oliver B. Hasler）授权发布。

About PYX Resources

关于PYX Resources

PYX Resources Limited (NSX: PYX | LSE: PYX) is a producer of premium zircon dual listed on the National Stock Exchange of Australia and on the Main Market of the London Stock Exchange. PYX's

¹ Australian Government, Australian Critical Minerals Prospectus 2021 <https://bit.ly/3qfYInX>
澳大利亚政府，2021年澳大利亚关键矿物原料说明书 <https://bit.ly/3qfYInX>

21 March 2022

key deposits, Mandiri and Tisma, are large-scale, near-surface open pit deposits both located in the alluvium-rich region of Central Kalimantan, Indonesia. PYX, whose Mandiri deposit has been in production since 2015, is the 2nd largest publicly traded producing mineral sands company by zircon resources globally. Determined to mine responsibly and invest in the wider communities where we operate, PYX is committed to fully developing its Mandiri and Tisma deposits, with the vision to consolidate the mineral sands resources in Kalimantan and explore and acquire mineral sands assets in Asia and beyond.

PYX Resources Limited (NSX: PYX | LSE: PYX)是在澳大利亚国家证券交易所和伦敦证券交易所主板双重上市的高品位锆石生产商。PYX的主要矿床Mandiri和Tisma是大型浅层露天矿作业矿床，均位于印度尼西亚中加里曼丹省富含冲积层沉积物地区。PYX旗下的Mandiri矿床于2015年投产，当前PYX已经成为拥有全球第二大锆石资源量的矿砂生产上市公司。公司决心进行负责任开采并投资更广泛的社区，PYX Resources致力于在充分开发Mandiri和Tisma矿床的同时，着眼于整合加里曼丹地区的矿砂资源及勘查和收购亚洲及其他地区的矿砂资产。

CAUTIONARY NOTE REGARDING FORWARD-LOOKING INFORMATION

前瞻性信息注意事项

This Announcement contains forward-looking statements and forward-looking information within the meaning of applicable Australian and UK securities laws, which are based on expectations, estimates and projections as of the date of this Announcement.

本公告包含符合适用于澳大利亚和英国证券法定义的、根据截至本公告发布日的相关预期、估算和预测得出的前瞻性声明与前瞻性信息。

This forward-looking information includes, or may be based upon, without limitation, estimates, forecasts and statements as to management's expectations with respect to, among other things, the timing and amount of funding required to execute the Company's exploration, development and business plans, capital and exploration expenditures, the effect on the Company of any changes to existing legislation or policy, government regulation of mining operations, the length of time required to obtain permits, certifications and approvals, the success of exploration, development and mining activities, the geology of the Company's properties, environmental risks, the availability of labour, the focus of the Company in the future, demand and market outlook for precious metals and the prices thereof, progress in development of mineral properties, the Company's ability to raise funding privately or on a public market in the future, the Company's future growth, results of operations, performance, and business prospects and opportunities. Wherever possible, words such as "anticipate", "believe", "expect", "intend", "may" and similar expressions have been used to identify such forward-looking information.

21 March 2022

前瞻性信息包含或可能基于但不限于管理团队对公司执行勘查、开发与业务计划所需资金的时机与数目，资本和勘查支出，现有法律或政策、开采作业相关政府监管条例，获取许可证、认证和批准所需时间的变更对公司产生的影响，勘查、开发和开采作业的成功，公司物业的地质状况，环境风险，人力储备情况，公司未来重点，贵金属需求和市场前景以及价格，矿产资产的开发进度、公司未来在公开和私募市场融资的能力，公司未来发展、运营结果、表现与业务前景及机遇的估算、预测和声明。我们已尽可能使用“期望”、“相信”、“预计”、“意图”、“可”和类似表达来识别前瞻性信息。

Forward-looking information is based on the opinions and estimates of management at the date the information is given, and on information available to management at such time. Forward looking information involves significant risks, uncertainties, assumptions, and other factors that could cause actual results, performance, or achievements to differ materially from the results discussed or implied in the forward-looking information. These factors, including, but not limited to, fluctuations in currency markets, fluctuations in commodity prices, the ability of the Company to access sufficient capital on favourable terms or at all, changes in national and local government legislation, taxation, controls, regulations, political or economic developments in Indonesia and Australia or other countries in which the Company does business or may carry on business in the future, operational or technical difficulties in connection with exploration or development activities, employee relations, the speculative nature of mineral exploration and development, obtaining necessary licenses and permits, diminishing quantities and grades of mineral reserves, contests over title to properties, especially title to undeveloped properties, the inherent risks involved in the exploration and development of mineral properties, the uncertainties involved in interpreting drill results and other geological data, environmental hazards, industrial accidents, unusual or unexpected formations, pressures, cave-ins and flooding, limitations of insurance coverage and the possibility of project cost overruns or unanticipated costs and expenses, and should be considered carefully. Many of these uncertainties and contingencies can affect the Company's actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by, or on behalf of, the Company. Prospective investors should not place undue reliance on any forward-looking information.

前瞻性信息以管理团队在发出信息当日的观点和估算以及管理团队在当时可获取的信息为基础。前瞻性信息包含重大风险、不确定性、假设与其他因素可使实际结果、表现或成果与前瞻性信息所讨论或暗示的结果存在重大区别。这些因素包括但不限于货币市场波动，大宗商品价格波动，公司是否具备能够以有利条件获取足够或任何资本的能力，印度尼西亚和澳大利亚或其他与公司已开展业务或未来可能开展业务的国家和地方政府在法律、税务、控制、监管、政治或经济发展方面发生变化，勘查或开发活动相关运作或技术困难，员工关系，矿业勘查与开发的投机本质，获取必要的证照，矿石储量在数量与品位的下跌，物业、特别是未开发物业所有权的争论，矿产资产勘查与开发的固有风险，解释钻井结果和其他地质数据的不确定性，环境灾害，工业事故，异常或意想不到的形成、压力、塌方和洪水，保险范围

21 March 2022

限制，项目成本超支的可能性或未料到的成本和开支等，公司都应慎重考虑。许多这些不确定性和意外事件可影响公司的实际结果，甚至可能导致结果与公司或代表公司做出的前瞻性声明中所表达的或暗示的结果非常不一致。潜在投资者不应过分依赖任何前瞻性信息。

Although the forward-looking information contained in this Announcement is based upon what management believes, or believed at the time, to be reasonable assumptions, the Company cannot assure prospective purchasers that actual results will be consistent with such forward-looking information, as there may be other factors that cause results not to be as anticipated, estimated or intended, and neither the Company nor any other person assumes responsibility for the accuracy and completeness of any such forward-looking information. The Company does not undertake, and assumes no obligation, to update or revise any such forward-looking statements or forward-looking information contained herein to reflect new events or circumstances, except as may be required by law.

虽然本公告包含的前瞻性信息是以管理团队认为或当时认为合理的假设为基础，但是公司无法向潜在买方保证其实际结果与此类前瞻性信息一致，因为存在其他因素可能导致结果无法与期待、估算或预期相同，公司或任何其他个人都不对此类前瞻性信息的准确性和完整性负责。公司不承担和负有更新或修改本公告包含的此类前瞻性声明或前瞻性信息以反映新事件或新情况的任何义务，被法律要求的除外。

No stock exchange, regulation services provider, securities commission or other regulatory authority has approved or disapproved the information contained in this Announcement.

所有证券交易所、监管服务供应商、证券委员会或任何其他监管部门概无批准或否决本公告所含的信息。

Compliance Statement

合规声明

The Mandiri mineral sands deposit hosts a 6 Mt Inferred JORC Resource of zircon. The Company originally announced this resource in its Prospectus released on 20 February 2020 and confirms that it is not aware of any new information or data that materially affects the information included in the Prospectus. All material assumptions and technical parameters disclosed in the Prospectus that underpin the estimates continue to apply and have not materially changed.

Mandiri 矿砂矿拥有 600 万吨符合 JORC 标准的锆推断资源量。公司已在 2020 年 2 月 20 日披露的《招股说明书》中声明了该资源量数据，同时确认公司认为不存在将对《招股说明书》所含信息造成重大影响的任何新信息或数据。《招股说明书》披露的支持估算结果的所有重

大假设与技术参数继续适用，不存在重大变动。

The Tisma mineral sands deposit hosts a 4.5 Mt Inferred JORC Resource of zircon. The Company originally announced this resource in its Announcement “PYX Resources Limited Agrees to Acquire Tisma Development (HK) Limited, a World-Class, Fully Licensed Mineral Sands Deposit” on NSX on 13 January 2021 and confirms that it is not aware of any new information or data that materially affects the information included in the Announcement. All material assumptions and technical parameters disclosed in the Announcement that underpin the estimates continue to apply and have not materially changed.

Tisma 矿砂矿含有 450 万吨符合 JORC 标准的锆推断资源量。公司已在 2021 年 1 月 13 日发表的名为《PYX Resources Limited 同意收购 Acquire Tisma Development (HK) Limited ——一家证照齐全的世界级矿砂矿》的 NSX 公告中披露了该资源量数据，同时确认公司认为不存在将对公告所含信息造成重大影响的任何新信息或数据。公告披露的支持估算结果的所有重大假设与技术参数继续适用，不存在重大变动。

Together the Mandiri and Tisma mineral sand deposits total 10.5 Mt of contained zircon within a total of 263.5 Mt of heavy mineral sands.

Mandiri 矿砂矿和 Tisma 矿砂矿的重砂矿物总量共计 2.635 亿吨，其中含锆石资源量共计 1,005 万吨。