

Mining regions benefit from:



Higher incomes



Training opportunities



Stronger economies



Thriving communities



AUSTRALIAN MINING

Path to a stronger Australia

Australia's mining industry has underpinned decades of high living standards as the nation's largest exporter, company taxpayer and major employer. Lesser known are the significant economic and social benefits that flow from the mining industry back through regional and remote Australia.

While mining's contribution keeps food on the table for hundreds of thousands of working families, it also supports regional and remote businesses through local procurement and sustains a network of mining equipment, services and technology firms. Australia's miners procured more than \$161 billion worth of goods and services from around 63,700 suppliers nationwide in 2023-24.

Mining companies also work closely with governments in remote areas to provide essential health and education services and utilities such as gas and water. In 2023-24, more than half a billion dollars' worth of voluntary mining industry grants, sponsorships and donations supported more than 5,800 community groups, services and programs – a massive investment ensuring the benefits of mining flow to host communities, as well as to the continued economic empowerment of Traditional Custodians.

Australian Mining: Mapped is the start of a new conversation about the extraordinary economic and social contribution of the mining industry and the difference it makes in the lives of everyday Australians. It also looks at the untapped potential of a nation which remains largely under-explored and the technology mineral opportunities that abound – with the right policy settings to address stagnating mining investment – for Australia to step up in a meaningful way to support global ambitions of net zero emissions by 2050.

Tania Constable

James Constalle

Chief Executive Officer
Minerals Council of Australia





\$661.3 m Community support

More than half a billion dollars voluntarily invested by mining companies in

regional Australia in 2023-24. Lawrence Consulting, *Economic Contribution Study* 2023-24, 2025

\$161.1b

Business spend

The value of goods and services procured by miners in 2023-24 – benefiting more than 63,700 suppliers.

Lawrence Consulting, 2025





Preserving our landscape

Protecting biodiversity is central to every mining operation, and every mine is designed with rehabilitation as the ultimate result. Along the way there is exhaustive planning underpinned by stringent regulations that support the goal of ensuring minimal impact from the beginning to the end of the project. Less than 0.1 per cent of Australia's land mass is temporarily disturbed by mining activities.

Australia's mining industry is a globally recognised innovator at managing all the complex parts of an operation: planning for rehabilitation, tailings management, water stewardship and land management. The industry partners with universities, conservation groups, research bodies, Aboriginal and Torres Strait Islander organisations and communities to continually improve its environmental and social performance.

The industry is also committed to sustainable development. The MCA's Enduring Value framework guides companies' approaches to responsible resource development, contributing to a more sustainable and prosperous future. Industry initiatives such as the Towards Sustainable Mining system support and track sustainability performance.

In Australia, the mining industry is working with governments to simplify complex, lengthy and sometimes contradictory approval processes to ensure projects can be delivered quickly with better environmental outcomes.

Australia's minerals at work

Geoscience, Australia's Identified Mineral Resources 2024, Canberra, 2025

Policy priorities

- Maintain ministerial oversight of environmental assessments and primacy in decision-making that integrates ecologically sustainable development
- Establish national environmental standards and accredit state and territory assessment and approval processes and regional level planning
- Establish a national environmental data function and financial-based environmental offsets mechanism.

260

New mines

Cobalt, nickel, lithium and copper mines required globally by 2030 to meet demand for battery minerals. S&P Global, IEA

____ THE CHALLENGE

ELECTRIC VEHICLES

Car chassis Battery pack Electric engine Navigation Sensors



Lithium

\$18.8 b Export value

8,440 kt (No. 2 | 28%) Resources (World rank | share)

95 kt (No.1 | 49%) Production (World rank I share)



Rare earths*

1 (WA – Lynas Rare Earths)
Operating mine

6.26 Mt (No. 6 | 5%) Resources (World rank | share)

0.029 Mt (No. 4 | 8%) **Production** (World rank | share)

* Rare earth elements (REE) comprise the 15 elements of the lanthanide series, and Scandium (Sc) and Yttrium (Y). Used in magnets, sensors, imaging and other advanced technologies.



Black coal

\$103.2 b

72,487 Mt (No. 4 | 9%) **Resources** (World rank | share)

428 Mt (No. 5 | 6%) Production (World rank I share)





Nickel

\$4.6 b Export value

24.6 Mt (No. 2 | 19%) Resources (World rank | share)

O.15 Mt (No. 6 | 4%)
Production (World rank | share)



ENERGY & CLIMATE

Committed to energy transformation

The MCA supports the Paris Agreement and has an ambition for the industry to reach net zero emissions by 2050. To meet this aim, industry needs reliable, internationally competitive energy with declining emissions that are on track for the net zero target.

Australia's mining industry is investing billions of dollars in research, development and deployment of low carbon emissions technologies ranging from on-site renewable energy coupled with battery storage, autonomous haulage, electric vehicles and electrification of machinery. This investment is already delivering both emissions reductions at the mine site and a range of innovative new energy solutions. It is a big task and expensive in the short term, but has great potential. There are benefits and insights that can help other industries on this national task.

An efficient energy transformation needs a total system cost approach that considers all technologies to balance costs against affordable, secure, clean energy in the long run. Removing the nuclear power prohibition within the Environment Protection and Biodiversity Conservation Act is a necessary first step, and considering all clean energy technologies, including greater use of carbon capture and storage, will provide the best chance of achieving decarbonisation while ensuring industry remains internationally competitive.

Policy priorities

- Lower energy costs
- Commit to a technology neutral energy policy
- Remove Commonwealth and State duplication of emissions assessment and regulation
- Ensure the safeguard mechanism review focuses on maintaining or increasing Australia's industry competitiveness
- Remove nuclear prohibition in the EPBC Act and increase support for CCS.

\$160b

Annual investment

Global mining investment required annually over the next 25 years to reach net zero emissions by 2050. S&P Global

____ THE CHALLENGE

ADVANCED MANUFACTURING

Defence industries Space exploration Industrial catalysts Super computers Pharmaceuticals



Antimony

1 (VIC - Mandalay Resources)
Operating mine

112.4 kt (No. 6 | 5%) **Resources** (World rank | share)

1.9 kt (No.7 | 2%)
Production (World rank I share)



Tungsten

3 (QLD, TAS) Operating mines

568 kt (No. 2 | 13%) **Resources** (World rank | share)

0.52 kt (Minor)
Production (World rank | share)



Rutile (titanium)

14 (Mineral sands operations)
Operating mines

41.2 Mt (No.1 | 66%) **Resources** (World rank | share)

0.2 Mt (No. 1 | 35%) **Production** (World rank | share)





Vanadium

5+ (Pre-operation phase)
Mines in development

10,022 kt (No. 1 | 49%)

n.a.

Production (World rank | share)

CRITICAL MINERALS

Further investment in critical minerals

With an abundance of critical minerals crucial to global and domestic energy needs, Australia is already a key supplier of minerals such as the cobalt, nickel and lithium needed for rechargeable batteries; the copper used in electric vehicles and the rare earths essential in every modern machine – magnets in wind turbines, generators attached to solar panels, telecommunications equipment, and the touchscreens in nearly every device on earth.

Regulatory challenges and soaring costs present difficult but not insurmountable obstacles. Government and industry can work together to identify and build common user infrastructure that supports production and processing capabilities across a range of regional industries and communities.

To position Australia as a world-leading supplier of future critical minerals, a significant increase in mining investment is also required. Attracting investment via globally competitive tax and policy settings is key, as is integrating Australia's mining and processing capability into the supply chains of strategic trading partners, the region and global economy more broadly. While the challenges are great, the opportunities for Australia are far greater.

Policy priorities

- Invest in common user infrastructure to draw forward private investment
- Work with governments to develop downstream processing capabilities
- Partner with like-minded governments to secure supply chains into and out of Australia
- Expand Southeast Asia economic trade partnerships
- Support local procurement to help mining regions become more economically self-sufficient.



70%Rare earth mining

China accounts for 70 per cent of global rare earth ore extraction and 90 per cent of rare earth ore processing.

THE CHALLENGE

HEALTH CARE

Antibacterial MRIs & X-rays Radiation therapy Implants & devices Surgical tools



Gold

\$28.4 b Export value

12,676 t (No.1 | 21%) **Resources** (World rank | share)

296 t (No. 3 | 10%) **Production** (World rank | share)



Platinum (PGE)*

>\$30.31 m Export value

466.3 t (Minor)
Resources (World rank | share)

0.512 t (Minor) **Production** (World rank | share) * Platinum Group Elements (PGE) include platinum (Pt), palladium (Pd), rhodium (Rh), ruthenium (Ru), iridium (Ir), and osmium (Os).



Silver

\$234 m Export value

91.39 kt (No.3 | 15%) **Resources** (World rank | share)

1.03 kt (No. 8 | 4%) **Production** (World rank | share)





Uranium

\$911 m Export value

1260 kt (No. 1 | 32%) **Resources** (World rank | share)

4.686 kt (No. 4 | 9%) **Production** (World rank | share)



SKILLS & WORKFORCE

The nation's most productive industry

The hard work, skills and ingenuity of mine workers combined with technological advances drives Australia's potential for a productive future, higher wages and greater shared prosperity. The industry's continued investment in artificial intelligence, skills and people has helped to cement the industry as the nation's most productive.

Australia's resources industry employs 303,300 highly-skilled workers with average wages around 50 per cent higher than all other sectors at \$158,800. The direct workforce is part of the broader mining ecosystem which supports more than 1.25 million Australian jobs. The industry also provides highly secure work, with 89 per cent of mine workers permanently employed and 94 per cent full-time.

Jobs growth and high wages have been built on cooperative workplaces with productive working arrangements focused on continuous improvement and delivering strong returns for all. The modern mining workplace is also more inclusive. Women made up 22 per cent of the mining workforce in 2023-24 (65,538), five times the number in 2003-04 (11,556). Mining also has the highest proportion of Aboriginal and Torres Strait Islander employees of any industry.

Apprentices and trainees made up 4.1 per cent of the workforce in 2023-24, with 10.34 per cent identifying as Aboriginal and Torres Strait Islander and 23.21 per cent women. The industry works with universities and training services to deliver more mining-related courses to a wider group of students, reflecting the ever-broadening range of skills and technologies needed for modern operations.

Policy priorities

- Reform national STEM pathways and incentives for apprentices and trainees
- Develop a workforce strategy to attract workers to the regions and grow regional communities
- Ensure workplace relations rules do not increase business costs and undermine conditions for improving productivity
- Reverse changes to the Fair Work Act 2009 that will reduce productivity and disrupt productive arrangements.

4 times More productive

Mining is Australia's most productive industry, with labour productivity 4 times higher than the next most productive industry.

ABS

Source: Geoscience, Australia's Identified Mineral Resources 2024, Canberra, 2025.

SMART PHONES

Touchscreens Microphones Circuit boards Processors Batteries

Cu Copper

\$11.7 b Export value

104.74 Mt (No.3 | 10%) **Resources** (World rank | share)

0.78 Mt (No.8 | 4%)



Bauxite*

\$15.1 b Export value

3714 Mt (No. 3 | 12%) **Resources** (World rank | share)

103.8 Mt (No.1 | 26%) **Production** (World rank | share)

TIN

* Bauxite is the primary ore from which aluminium is extracted.



Gallium

1 (WA)

Processing from ore

623 kt (No. 4 | 13%)

Resources (World rank | share)

9.0 kt (No. 8 | 3%)
Production (World rank I share)



\$325 m Export value

566 kt (No. 3 | 13%) Resources (World rank | share)

9.9 kt (No. 8 | 3%) Production (World rank | share)



COMPETITIVE TAXATION

Australia's biggest taxpayer

Mining accounts for 10 per cent of GDP and 62 per cent on the nation's export revenue (\$405 billion). It is also the biggest taxpayer, with \$32.5 billion in company tax and \$26.9 billion in royalties paid to Commonwealth, state and territory governments in 2023-24, sustaining schools, hospitals, childcare and roads.

Yet with a 30 per cent statutory company tax rate, Australia's tax rate remains one of the world's highest – an important consideration for investors. Around the developed world, average company tax rates fell from 26 per cent in 2023 to 23.85 per cent in 2024.

This competition shows why there should be no new taxes on the industry. This includes the Fuel Tax Credit system, which ensures that diesel fuel, as a critical business input, is not taxed and so maintains the competitiveness of all regional industries: mining, agriculture, fisheries and tourism.

A fair, stable and competitive taxation system is vital for mining projects that involve significant upfront investment and long lead times to profitability.

Policy priorities

- No new or additional taxes on the mining industry
- Retain the Fuel Tax credit scheme in its current form
- Ensure Australia's business tax system is internationally competitive
- Reinstate the Junior Minerals Exploration Tax Incentive (JMEI).

30% Uncompetitive tax

Australia has the second highest effective company income tax rate among OECD countries.

OECD

____ THE CHALLENGE

RENEWABLE ENERGY

Solar cells Wind turbines Battery storage Hydropower Nuclear energy

Zinc

\$4.0 b Export value

63.66 Mt (No.1 | 28%) Resources (World rank | share)

1.10 Mt (No. 3 | 9%) Production (World rank | share)

> RESOURCING TOMORROW

CO

Cobalt

\$258 m Export value

1,690 kt (No. 2 | 16%) **Resources** (World rank | share)

5.3 kt (No. 4 | 2%) **Production** (World rank | share)



Iron ore

\$136.3 b Export value

58,622 Mt (No. 1 | 31%) Resources (World rank I share)

953 Mt (No. 1 | 38%) Production (World rank I share)



M/ MANGANESE

Manganese

\$1.8b Export value

576 Mt (No. 4 | 15%) **Resources** (World rank | share)

4.1 Mt (No. 3 | 9%) **Production** (World rank | share)



Australia's world-class mining industry needs motivated people of all ages, genders, experience and skillsets.



About this report: Information in this publication draws on industry-wide data from the Australian Bureau of Statistics. It also incorporates findings from Lawrence Consulting's *National Economic Contribution Study*, which aggregates survey responses and company-level data generously supplied by participating member firms.

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Minerals

Council of

Australia

AUSTRALIAN MINING



ECONOMIC

\$394.6b

Taxes & royalties

prepared for the MCA, 2025

\$32.5b

Company tax

Paid by the mining industry over

the last decade (to 2023-24).

EY, Royalty & Company Tax Payments,

Paid by Australian miners in

EY, Royalty & Company Tax Payments,

prepared for the MCA, 2025

companies in 2022-23.

Bridges every week.

Port Hedland

Cape Lambert

Dampier

Geraldton

Fremantle

Esperance

Wyndham

Broome

Albany

Bunbury

Seaports

Western Australia

released November 2024

29%

2023-24, with a further \$26.9 b

paid to governments in royalties.

Large corporate tax share

Share of large corporate entity tax

Australia mines enough iron ore

Perth

Boorloo

to build 170 Sydney Harbour

paid by the top 10 largest mining

ATO, Corporate Tax Transparency Report,

CONTRIBUTION

\$405.2b

Export earnings

Services, released May 2025

Share of exports

61.4%

Resources export earnings in

ABS, International Trade in Goods and

2023-24 - trebled since 2009-10.

Resource sector's share of total

NT is a future global

magnet minerals

supplier of permanent

export revenue in 2023-24.

ABS, International Trade in Goods and

Services, released March 2025

16 years

New mine timeline

for a new mine to go from

discovery to production.

S&P Global Market Intelligence,

15.7 years for 127 mines', 2023.

(8)

No.1 Resources | No.1 Production

No.1 Resources | No.3 Production

..........

GOLD

..........

World Rank: Australia

World Rank: Australia

Source: Geoscience, Australia's

ntified Mineral Resources

Australia produces

Iron ore

Gold

Bauxite

Copper

Coal

\$290b

3.2%

Total water use

Net water consumption by the

mining industry in 2020-21.

ABS, Water Account, Australia,

released 19 October 2023

ound half of the world's

mined lithium supply.

2024. Canberra, 2025

'Discovery to production averages

Gove

Darwin

Garramilla

BAUXITE

.........

(13)

..........

Adelaide

Whyalla

Port Lincoln

Thevenard

Seaports

South Australia

Uranium

Tech minerals[†]

Mineral sands

Potash & phosphate

Port Pirie

AIMR 2024

(29)

World Rank: Australia

No.3 Resources | No.8 Production

World Rank: Australia

Darwin

(9)

No. 3 Resources | No. 1 Production

(12)

Bing Bong

Seaports

Northern Territory

The aluminium in

NT, QLD or WA.

ZIRCON

..........

30

(28)

Tarndanya

World Rank: Australia

No.1 Resources | No.2 Production

BLACK COAL

..........

World Rank: Australia

(25)

26

Geelong

Portland

Melbourne

Seaports

RARE EARTHS

...........

World Rank: Australia

No.6 Resources | No.4 Production

Victoria

No.4 Resources | No.5 Production

your soft drink can likely

(10)

(11)

URANIUM

AIMR 2024

..........

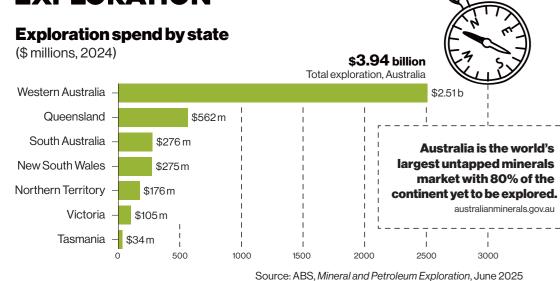
World Rank: Australia

No.1 Resources | No.4 Production

started as bauxite in

Approvals timeframe

EXPLORATION



State and territory exploration leaderboard by commodity

Base metals			Iron ore			Coa		
з SA	\$190.1 m	(23%)	2 SA	\$14.5 m	(2%)	2 NSW	\$29.6 m	(11%
2 QLD	\$191.9 m	(23%)	1 WA	\$750.2 m	, ,	1 QLD	\$249.1m	•
1 WA	\$354.5 m	(42%)						
	TOTAL \$2	202.9 m		TOTAL	\$56.8 m		TOTAL	\$50.8 r
	Nickel/	cobalt	S	ilver/lea	ad/zinc		Uı	raniun
з QLD	\$1.8 m	(1%)	3 NSW	\$6.8 m	(12%)	3 WA	\$1.8 m	(4%
2 NSW	·	(4%)	2 WA	\$10.9 m	(19%)	2 NT	\$17.1 m	(34%
1 WA	\$192.3 m	(95%)	1 QLD	\$38.3 m	(67%)	1 SA	\$31.9 m	(63%
		\$569 m		TOTAL	\$1189 m			\$40.7 r
	С	opper			Gold		Mineral	sand
3 QLD	\$145.8 m	(26%)	3 VIC	\$73.2 m	(6%)	3 SA	\$0.7 m	(2%
2 WA	\$151.4 m	(27%)	2 NSW	\$87.8 m	(7%)	2 WA	\$14.1 m	(35%
1 SA	\$185.1 m	(33%)	1 WA	\$890.3 r	n (75%)	1 VIC	\$25.8 m	(63%

TOTAL \$764.7 m

Note: Base metals is copper, nickel/cobalt and silver/lead/zinc combined

TOP MINING REGIONS

WESTERN AUSTRALIA

Pilbara

Karratha, Port Hedland

Gascoyne • Carnarvon, Gascoyne Junction

TOTAL \$840.6 m

Mid West Geraldton, Mount Magnet

Wheatbelt • Boddington, Merredin

Collie Bunbury Harvey Goldfields-Esperance

Kalgoorlie, Laverton, Ravensthorpe Musgrave Province

O Musgrave Ranges

Kimberley •• Broome, Halls Creek

NORTHERN TERRITORY

Pine Creek Region 🛑 🌑 Pine Creek, Katherine, Jabiru

East Arnhem Groote Eylandt, Gove Peninsula Gulf Region

Borroloola Barkly Region 🔵 🔾 🜑 Tennant Creek, Barkly

Central Deserts 🛑 Southeast of Alice Springs

QUEENSLAND

Cape York Peninsula Weipa, Aurukun

Mount Isa, Cloncurry

North Queensland Charters Towers, Townsville

Galilee Basin Alpha, Clermont



















TOTAL \$278.7 m

Far West 🔘 🌘 🌑 Broken Hill, Cobar Hunter Valley

Bowen Basin

NEW SOUTH WALES

Moranbah, Blackwater, Emerald

Roma, Chinchilla, Toowoomba

Singleton, Muswellbrook, Maitland Central West Orange, Parkes, Dubbo, Cadia Valley

Illawarra & Southern Region Wollongong, Appin, Bulli

VICTORIA

Central Victoria Bendigo

Western Victoria Ballarat, Stawell

SOUTH AUSTRALIA

Gawler Craton 🔾 🔵 🜑 🛑 Roxby Downs, Coober Pedy, Woomera

Upper Spencer Gulf •• Eyre Peninsula & Yorke Peninsula

Eucla Basin Nullabor region, Cook

North East • • • Braemar, Leigh Creek, Innamincka

TASMANIA

North West Tasmania 🔾 🌑 🔍 Queenstown, Zeehan, Rosebery

East Tasmania Fingal, Hobart, George Town

RESPONSIBLE STEWARDS

PRODUCTIVITY

MATTERS...

\$19,000

Families better off

Average increase in household

incomes this century due to the

expansion of the mining industry.

benefits of mining expansion, March 2025

Centre for International Economics, Economic

6.14 jobs For every new mining job

OPERATING MINES

Tech minerals refers to minerals critical for

batteries, electronics and renewable energy

(i.e. rare earth elements, lithium, nickel, cobalt,

zinc, vanadium, manganese, graphite, tin, silver

By commodity, 2024

and platinum group metals).

<0.1%

Geoscience Australia

Every new job created in Australia's mining industry generates 6.14 new jobs across all industries. ABS, Australian System of National Accounts: Input-Output Tables, released March 2023

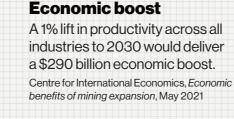
Land used for mining

Australian land mass temporarily

disturbed by mining activities.

Department of Agriculture, Fisheries and

Forestry, Land use in Australia 2020-21



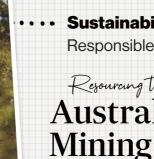














Community groups Shared in more than half a billion Australian dollars worth of mining grants and donations in 2023-24.

LITHIUM

No.1 Resources | No.1 Production

..........

World Rank: Australia

No.2 Resources | No.1 Production

303,300 Mining employment

Direct employment in Australia's resources sector in 2023-24. ABS, Labor Force, Australia,

\$158.8k Average annual pay

Average mining industry full-time annual pay in 2023-24. ABS, Average Weekly Earnings, eleased February 2025

Wages paid by the mining and resources industry in 2023-24. ABS, Business Indicators, Australia, released March 2025

East coast coal exports produce enough steel to make 240 million cars per year - around the size of the entire EU car fleet.

Seaports

New South Wales

Gold exists in

other country.

greater abundance

in Australia than anv

STRONGER

\$161.1b

Goods & services

Value of goods and services

from 63,700-plus suppliers.

Lawrence Consulting, Economic

Contribution Study 2023-24, 2025

5.846

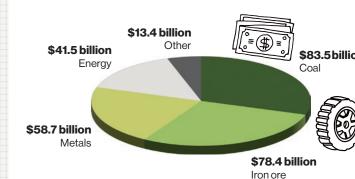
Lawrence Consulting, 2025

procured by miners in 2023-24

COMMUNITIES

Newcastle Port Kembla

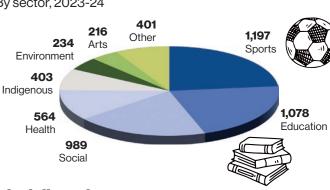
Resource sector direct expenditure By commodity type, 2023-24



\$519.2 million **Local governments** (eg. rates, developer contributions and other payments)

\$48.8 billion **Federal government** (eg. company tax, fringe benefit tax)

Community projects supported by miners



\$661.3 m **Voluntary support** More than half a billion dollars invested by mining companies in regional

Community contribution 2023-24

Health Education

$Note: Select\ regions\ commonly\ accepted\ as\ mining\ regions.\ This\ list\ and\ other\ information\ contained\ within\ this\ brochure\ is\ for\ accepted\ as\ mining\ regions.$ educational purposes only. It is not exhaustive or to scale and should not be relied on to inform business or investment decisions.

1.25_m **Mining & METS jobs** Total mining and mine

equipment, technology and services jobs in 2023-24. DAE, Economic contribution of the Mining and METS sector, 2024

Apprenticeships Jobs for young Australians

Apprenticeships

National Centre for Vocational

Education Research

Hay Point

Dalrymple Bay

Abbot Point

Gladstone

Townsville

Brisbane

Weipa

Bundaberg

Seaports

Queensland

20

RUTILE

...........

Burnie

Hobart

Bell Bay

Port Latta

Seaports

Tasmania

World Rank: Australia

The number of apprentices and

trainees in mining in 2023-24.

11,447

Annual wages paid

Germanium [Ge] Gold [Au] **Graphite** Carbon allotrope

○ Hafnium [Hf] (Indium [In]

Iron ore [Fe] Lead [Pb] **○ Lithium** [Li]

Magnesium [Mg] **Manganese** [Mn]

Molybdenum [Mo] Nickel [Ni]

Niobium [Nb] S Phosphorus [P] Platinum PGE*

•••••

osmium [Os], and iridium [Ir]. Rare earth elements compris the 15 lanthanides: Lanthanum [La], Cerium [Ce], Praseodymium [Pr], Neodymium [Nd], Terbium [Tb].Samarium [Sm].Promethium [Pm]. Europium [Eu]. Gadolinium [Gd], Dysprosium [Dy], Holmium [Ho], Erbium [Er], Thulium [Tm], Ytterbium [Yb] and Lutetium

[Lu], plus Yttrium [Y] and

Scandium [Sc].

Source: Department of Industry, Science and Resources, 2025

CRITICAL MINERALS

transition and supply chain resilience.

○ High purity alumina HPA

Bauxite Aluminium ore

S Aluminium [AI]

Antimony [Sb]

Arsenic [As]

Beryllium [Be]

Chromium [Cr]

Cobalt [Co]

S Copper [Cu]

Fluorine [F]

Gallium [Ga]

Black coal [C]

Bismuth [Bi]

Australia has a rich endowment of future critical minerals.

The Australian Government assigns *critical* or *strategic* status to the minerals essential for national security, the energy

Critical Minerals List
 Strategic Materials List

Potash Potassium ore

Rare earths REET

Rhenium [Re]

Scandium [Sc]

Selenium [Se]

Silver [Ag]

Tantalum [Ta]

Tellurium [Te]

Compare Titanium [Tite Tite Tite]

Tungsten [W]

Vanadium [V]

Zirconium [Zr]

* Platinum Group Elements

consist of six metallic elements

platinum [Pt], palladium [Pd],

rhodium [Rh], ruthenium [Ru],

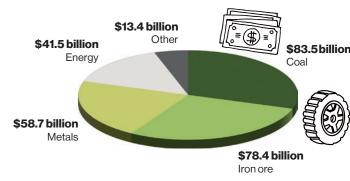
S Zinc [Zn]

Uranium [∪]

S Tin [Sn]

Silicon [Si]

ECONOMIC IMPACT



Government payments

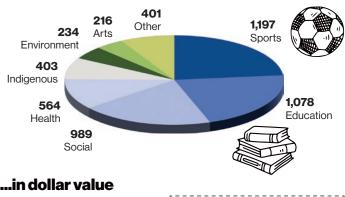
\$30.5 billion State governments (eg. royalties, stamp duty, payrol tax and land tax)

Direct spending Resources sector direct boost to the Australian economy in 2023/24. Lawrence Consulting, 2025

\$275.5b

•••••• **COMMUNITY SUPPORT**

By sector, 2023-24



\$465.45 m \$35.09 m \$28.44 m Sports \$18.73 m **Environmen** \$18.23 m Social \$12.98 m \$5.42 m Other/unallocated

Australia in 2023-24. Lawrence Consulting, 2025

Source: Lawrence Consulting, Economic Contribution Study 2023-24, 2025