



RPMGLOBAL

Uranium and Rare Earth Elements

RPMGlobal's (RPM) expertise spans across all key mining regions, methods and commodities globally. RPM partners with Mining clients and Investment firms to deliver bespoke and/or independent insights and advice based on our strong understanding of the requirements of the mining industry and its financiers.

Through frameworks, technology and deep domain knowledge we bring solutions to miners to systemise operational improvement and continue to improve cost structures, increase productivity and create value across the whole mining value chain.

Encompassing 50+ years of experience and the delivery of over 13,000 studies and reviews across all key mining regions of the world.

Strategic techno-economic planning has always been part of our DNA and our continued investments in people and systems ensures that it will be into the future. Our ability to embrace new generation technology solutions allows for increased optionality in studies and reduce decision timeframes. Our proven approach helps us derive the greatest economic gains for our clients through accurate, practical advice combined with the application of our technology solutions. It is this powerful combination that brings greater visibility and understanding of the impact of business decisions before they are made.

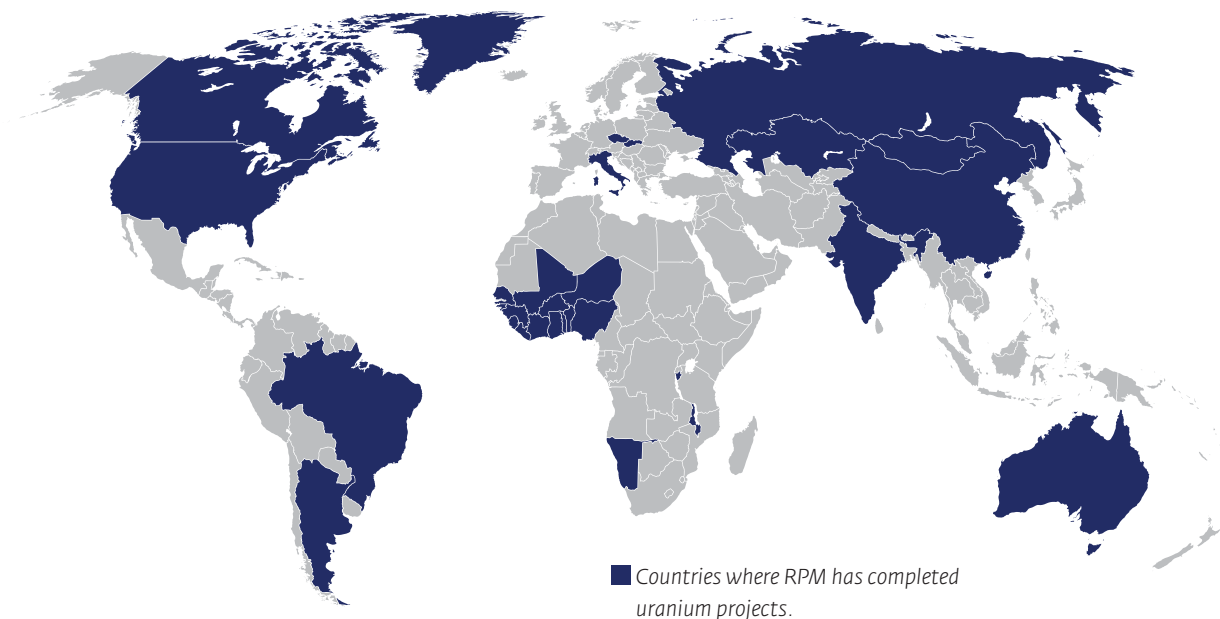
Whole of Business Advice During a Mine's Lifecycle

| EXPLORATION | Target Generation | Target Prioritisation | Program Execution | Procedures and Compliance | Resource Estimation | Conceptual Economic Assessment |
|---------------------|---|--|---|--|---|---|
| PROJECT FEASIBILITY | Strategic Trade-Off Studies | Mining Method Studies, e.g., IPCC, Autonomous vehicles | Studies (Scoping to Detailed Feasibility) | Metallurgical Test Work Management | Reserve Estimation | Peer Review and Audit |
| PROJECT FUNDING | Investor Readiness Advisory | Independent Lenders Engineer | Merger & Acquisition Support | Compliance Reporting (ASX, HKEx, TSX, AME, LSE, SGX) | Valuation (Valmin, CIMVAL) | Environmental and Social Assessment |
| MINE IMPLEMENTATION | Project Execution Planning | Construction Monitoring | | Detailed Start-Up Mining Plan | Technology and Operational Improvement Frameworks | Environmental and Social Management Plans |
| MINE OPERATION | Strategic and Operational Mine Planning | Grade control and reconciliation advisory | Optimisation and Improvement Projects | Project Cost Audits and Analysis | Process Audit, Training and Support | Economic Modelling and Budgeting |
| MINE CLOSURE | Project Extension Planning | Strategic Closure Advice | Mine Closure Planning | Post Closure Audits | | |

Global Footprint

RPMGlobal has completed over **180 uranium and rare earth elements (REE) projects** spanning the globe, across all the major uranium provinces, including:

- Alligator Rivers Unconformity Uranium Province (West Arnhem Land, Westmoreland) - Australia
- Gawler IOCG Uranium Province - Australia
- Channel Uranium Province - West Australia
- Alaskite Uranium Province - Namibia
- Channel Uranium Province - Namibia
- Sandstone Hosted Uranium - Malawi, South Australia, Mongolia, USA
- Unconformity Uranium Athabasca Basin - Canada
- Metasomatite Uranium - Yakutia, Russia
- Shear Hosted Uranium - Slovakia and Czech Republic



Examples of Projects Completed

| CLIENT NAME | PROJECT | STUDY TYPE | REGION | COMMODITY |
|---|--|---|--|------------------|
| AUSTRALIA | | | | |
| Cameco | Yeelirrie Project | Scoping and Pre-feasibility Mining Studies | Western Australia | Uranium |
| Kores Resources | Mt. Gee | Due Diligence | South Australia | Uranium |
| Cameco | Yeelirrie | Pre-feasibility Study | Western Australia | Uranium |
| BHP Billiton Limited | Yeelirrie | Mine Design and Scheduling | Western Australia | Uranium |
| A number of confidential projects have also been completed in Australia including due diligence studies, high level review of assets, processing and infrastructure financial modelling and mine design and scheduling. | | | | |
| ASIA | | | | |
| Live Energy Company | Chuluut | Exploration Advice, Resource Estimate and Scoping Study including Testwork, Acid Leach and ISL | Mongolia | Uranium |
| Billion Full Enterprise Limited | Guang Xi | In Situ Leaching AIM Listing | China | REE |
| North Asia Resources Group Limited | - | Geological and Metallurgical Review | Mongolia | REE |
| USBM | Ranchi Parulia | Profile Deposit Report | Bihar, India | REE |
| AFRICA | | | | |
| Duff & Phelps | Global Projects (11 projects and 1 mine) | Independent updated JORC Resources and Mineable Quantity estimate for valuation and arbitration. | Malawi, Canada, Western Australia and Queensland | Uranium |
| Globe Uranium | Kanyika | Maiden JORC Reserve | Malawi | Uranium, niobium |
| Korea Electric Power Corporation (KEPCO) | Imouraren | Technical Assessment | Niger | Uranium |
| USBM | Karonje, Kangankunde | Profile Deposit Reports | Burundi, Malawi | REE |
| AMERICAS | | | | |
| CGN Mining Company Limited (HKEX Code:01164) | Fission Uranium Patter-son Lake Triple R Deposit | Independent Technical Review, NI 43-101 Resource Estimate and PEA Update, Hong Kong Exchange Competent Persons Report for VSA | Saskatchewan Athabasca Basin | Uranium |

Examples of Projects Completed (continued)

| AMERICAS (continued) | | | | |
|---|---|--|--------------------------------|-------------------|
| China Molybdenum Company Limited (HKEX:03993) | Anglo American Niobium and Phosphate Assets Brazil | Due Diligence of vertically integrated project, independent estimate of JORC Mineral Resources and Ore Reserves, Hong Kong Exchange Competent Persons Report for VSA and site operational skills audit | Brazil | Niobium |
| USBM | Jean Lake, Georgia Lake, Elliot Lake, La Viquita, Rio Tercero, Santa Gertrudis, Serra, Minas Gerais, An-chieta, Alcobaca, Aracruz & Sao Joao de Barra | Profile Deposit Reports, Uranium Leaching Data | Canada, USA, Argentina, Brazil | REE, Uranium |
| Rocky Mountain Energy Corporation | Bear Creek, Copper Mountain | Slope Stability Study, Rock Mechanics Study, Ground Movement Monitoring Program, Pit Design, Reserve Estimate, Pit Planning Operating and Capital Costs | Wyoming, USA | Uranium |
| Anaconda Company | Jackpile-Paguate | Review of Underground Operations, Evaluation of Stope and Pillar Mining, Reserve Estimates, Mine Planning and Scheduling Studies, Evaluation of Test Block Caving, Reclamation Plan and Production Costs | New Mexico, USA | Uranium |
| COGEMA Mining Incorporated | Christensen Ranch/Irigaray/Shirle | Valuation of Uranium Properties and Related Assets | Wyoming, USA | Uranium |
| Homestake Mining Company | Pitch | Slope Design Study, Waste Dump Stability Evaluation, Co-Ordinate and Prepare Revised Reclamation/Closure Plan | Colorado, USA | Uranium |
| Daewoo International Corp. | Lost Creek | Geological Review and Exploration Potential | Wyoming, USA | Uranium |
| Hanlong (Australia) Resources Pty. Ltd. | Mt. Taylor | Technical Review | New Mexico, USA | Uranium |
| Chase Manhattan Bank | McBryde | Ore Reserve Analysis and Economic Review of ISL/ISR Project | Texas, USA | Uranium |
| Cyprus Mines Corporation | Hansen | Mine Feasibility Study, Equipment Selection and Cost Comparisons, Slope Stability Analysis and Sediment Pond Review | Colorado, USA | Uranium |
| Molycorp Inc. | Mountain Pass | Mine Planning Review (Open Cut) | California, USA | REE |
| SXR Uranium One Inc. | Properties held by Ur Energy | Due Diligence | Wyoming, USA & Nanavut, Canada | Uranium |
| Occidental Minerals Corporation | McClean Lake | Geological Model and Open Pit Assessment | Saskatchewan, Canada | Uranium |
| Climax Molybdenum Company | - | Marketing Review – Synopsis of the REE Industry | - | REE |
| Plateau Resources | Plateau, Tony M, Frank M and Shootaring Canyon | Mine Plan (Underground) and Processing Plant Review, Preliminary Project Evaluation and Mineable Reserves Estimate | Colorado, USA | Uranium |
| Pathfinder Resources Corporation | Big Eagle and Shirley Basin | Review of Tailings Dam | Wyoming, USA | Uranium |
| Atlas Minerals Corporation | Farley, Velvet | Feasibility Study, Trade-Off Studies (Mine Access, Final Product Flowsheet), Comparison of Processing Options, Review and Evaluation of Mineral Inventory and Reserves, Audit | Utah, USA | Uranium, Vanadium |
| Texaco Exploration and Production | Shirley Basin | Conceptual Valuation of Petrochemicals Uranium Properties | Wyoming, USA | Uranium |
| RUSSIA | | | | |
| Confidential Client | Elkon | Due Diligence and Ongoing Advisory (Geological, Mining and Processing) | Yakutia | Uranium, Gold |
| EUROPE | | | | |
| Tournigan Energy | Kuiskova | Preliminary Assessment | Slovakia | Uranium |
| Deutsche Bank | Narsaq | High Level Review | Greenland | REE, Zirconium |
| Snia Techint | - | Process Development and Pilot Plant Design | Italy | REE |
| Concord/Energy Fuels | Ryst Kuil | Geological Modelling and Mine Planning | Czech Republic | Uranium |

About RPMGlobal

RPMGlobal is the global leader in the digital transformation of mining. We provide data with context, transforming mining operations. Our Enterprise approach, built on open industry standards, delivers the leading digital platform that connects the systems and information and seamlessly, amplifying decision-making across the mining value chain.

RPMGlobal integrates the planning and scheduling, with maintenance and execution, with simulation and costings, on RPM's Enterprise Planning Framework, the mining industry's only digital platform that delivers insight and control across these core processes.

RPM's Consulting & Advisory Team advise the global mining industry on their most critical issues and opportunities, from exploration to mine closure. Their deep domain expertise, combined with their culture of innovation, and global footprint, ensures our mining customers continue to lead.

RPM are the global leader in Enterprise mining software, Consulting & Advisory services and Professional development who operate offices in 23 locations across 13 countries and have worked in over 125 countries.

For more information visit rpmglobal.com or email info@rpmglobal.com.