

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**FORM 10-Q**

**[X] QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934**

For the quarterly period ended **June 30, 2018**

**[ ] TRANSITION REPORT UNDER SECTION 13 OR 15 (d) OF THE SECURITIES  
EXCHANGE ACT OF 1934**

For the transition period from \_\_\_\_\_ to \_\_\_\_\_

**000-54416**

(Commission File Number)

**SCANDIUM INTERNATIONAL MINING CORP.**

(Exact name of registrant as specified in its charter)

**British Columbia, Canada**

(State or other jurisdiction  
of incorporation or organization)

**98-1009717**

(IRS Employer  
Identification No.)

**1430 Greg Street, Suite 501, Sparks, Nevada 89431**

(Address of principal executive offices)

(Zip Code)

**(775) 355-9500**

(Registrant's telephone number, including area code)

**N/A**

(Former name, former address and former fiscal year, if changed since last report)

Indicate by check mark whether the registrant (1) filed all reports required to be filed by sections 13 or 15(d) of the Securities and Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes [X] No [ ]

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes [X] No [ ]

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. Large accelerated filer [ ] Accelerated filer [ ] Non-accelerated filer [ ] Smaller reporting company [X]

Indicate by check mark whether the registrant is a shell company, as defined in Rule 12b-2 of the Exchange Act. Yes [ ] No [X]

Indicate the number of shares outstanding of each of the registrant's classes of common stock, as of the latest practicable date: **As of August , 2018, the registrant's outstanding common stock consisted of 304,771,294 shares.**

## **PART I. FINANCIAL INFORMATION**

### **Item 1. Financial Statements**

## **Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

The following discussion of the operating results, corporate activities and financial condition of Scandium International Mining Corp. (hereinafter referred to as “we”, “us”, “SCY”, “Scandium”, “Scandium International” or the “Company”) and its subsidiaries provides an analysis of the operating and financial results for the three and six month periods ended June 30, 2018 and should be read in conjunction with our unaudited interim consolidated financial statements and the notes thereto for the six month period ended June 30, 2017, and with the Company’s audited consolidated financial statements and the notes thereto for the year ended December 31, 2017 (the “Annual Statements”).

This discussion and analysis contains forward-looking statements that involve risks, uncertainties and assumptions. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of many factors, including, but not limited to, those set forth under the heading “Risk Factors and Uncertainties” in our Annual Report on Form 10-K for the year ended December 31, 2017, and elsewhere in this Quarterly Report on Form 10-Q.

The interim statements have been prepared in accordance with US Generally Accepted Accounting Principles, as required under U.S. federal securities laws applicable to the Company, and as permitted under applicable Canadian securities laws. The Company is a reporting company under applicable securities laws in Canada and the United States. The reporting currency used in our financial statements is the United States Dollar.

The information contained within this report is current as of August \_\_, 2018 unless otherwise noted. Additional information relevant to the Company’s activities can be found on SEDAR at [www.sedar.com](http://www.sedar.com) and on EDGAR at [www.sec.gov](http://www.sec.gov).

Technical information in this MD&A has been reviewed and approved by Willem Duyvesteyn, a Qualified Person as defined by Canadian National Instrument 43-101 (“NI 43-101”). Mr. Duyvesteyn is a director and consultant of Scandium International.

### **Cautionary Note to U.S. Investors Regarding Reserve and Resource Estimates**

The Company uses Canadian Institute of Mining, Metallurgy and Petroleum definitions for the terms “proven reserves”, “probable reserves”, “measured resources” and “indicated resources”. U.S. investors are cautioned that while these terms are recognized and required by Canadian regulations, including National Instrument 43-101 *Standards of Disclosure for Mineral Projects* (“NI 43-101”), the U.S. Securities and Exchange Commission (“SEC”) does not recognize them. Canadian mining disclosure standards differ from the requirements of the SEC under SEC Industry Guide 7, and reserve and resource information referenced in this Form 10-Q may not be comparable to similar information disclosed by companies reporting under U.S. standards. In particular, and without limiting the generality of the foregoing, the term “resource” does not equate to the term “reserve”. Under United States standards, mineralization may not be classified as a “reserve” unless the determination has been made that the mineralization could be economically and legally produced or extracted at the time the reserve determination is made. The SEC’s disclosure standards normally do not permit the inclusion of information concerning “measured mineral resources” or “indicated mineral resources” or other descriptions of the amount of mineralization in mineral deposits that do not constitute “reserves” by U.S. standards in documents filed with the SEC. Disclosure of “contained ounces” in a resource estimate is permitted disclosure under Canadian regulations; however, the SEC normally only permits issuers to report mineralization that does not constitute “reserves” by SEC standards as tonnage and grade without reference to unit measures. The requirements of NI 43-101 for identification of “reserves” are also not the same as those of the SEC, and reserves in compliance with NI 43-101 may not qualify as “reserves” under SEC standards.

### **Cautionary Note Regarding Forward-Looking Statements**

Certain statements made in this Quarterly Report on Form 10-Q may constitute forward-looking statements about the Company and its business. Forward looking statements are statements that are not historical facts and include, but are not limited to, reserve and resource estimates, estimated value of the project, projected investment returns, anticipated mining and processing methods for the project, the estimated economics of the project, anticipated Scandium recoveries, production rates, Scandium grades, estimated capital costs, operating cash costs and total production costs, planned additional processing work and environmental permitting. The forward-looking statements in this report are subject to various risks, uncertainties and other factors that could cause the Company's actual results or achievements to differ materially from those expressed in or implied by forward looking statements. These risks, uncertainties and other factors include, without limitation, risks related to uncertainty in the demand for Scandium and pricing assumptions; uncertainties related to raising sufficient financing to fund the Nyngan Scandium Project in a timely manner and on acceptable terms; changes in planned work resulting from logistical, technical or other factors; the possibility that results of work will not fulfill expectations and realize the perceived potential of the Company's properties; uncertainties involved in the estimation of Scandium reserves and resources; the possibility that required permits may not be obtained on a timely manner or at all; the possibility that capital and operating costs may be higher than currently estimated and may preclude commercial development or render operations uneconomic; the possibility that the estimated recovery rates may not be achieved; risk of accidents, equipment breakdowns and labor disputes or other unanticipated difficulties or interruptions; the possibility of cost overruns or unanticipated expenses in the work program; risks related to projected project economics, recovery rates, and estimated NPV and anticipated IRR and other factors identified in the Company's SEC filings and its filings with Canadian securities regulatory authorities. Forward-looking statements are based on the beliefs, opinions and expectations of the Company's management at the time they are made, and other than as required by applicable securities laws, the Company does not assume any obligation to update its forward-looking statements if those beliefs, opinions or expectations, or other circumstances, should change.

## **Scandium International Corporate Overview**

Scandium International is a specialty metals and alloys company focused on developing the production and sales of scandium and other specialty metals. The Company intends to utilize its knowhow and, in certain instances, patented technologies to maximize opportunities in scandium and other specialty metals.

The Company was formed in 2006, under the name Golden Predator Mines Inc. As part of a reorganization and spin-out of the Company's precious metals portfolio in March 2009, the Company changed its name to EMC Metals Corp. In order to reflect our emphasis on mining for scandium minerals, effective November 19, 2014, we changed our name to Scandium International Mining Corp. The Company currently trades on the Toronto Stock Exchange under the symbol "SCY".

Our focus of operations is the exploration and development of the Nyngan scandium deposit located in New South Wales ("NSW"), Australia ("Nyngan" or the "Nyngan Scandium Project"). We also hold exploration stage properties in Australia, known as the "Honeybugle Scandium Property", and in Finland, known as the "Kiviniemi Scandium Property".

We acquired a 100% interest in the Nyngan Scandium Project in June of 2014 pursuant to the terms of a settlement agreement with Jervois Mining Ltd. of Melbourne, Australia. The project is held through our Australian subsidiary, EMC Metals Australia Pty Ltd. ("EMC Australia"), which also holds the Honeybugle Scandium Property.

During Q3 of 2015, the Company converted a \$2,500,000 loan from Scandium Investments LLC ("SIL"), an unrelated investment company, into a 20% minority interest in EMC Australia. As a result, from Q3 2015 until October 2017, the Company held an 80% equity interest in EMC Australia, with SIL holding a 20% interest. EMC Australia was operated as a joint venture between SIL and SCY with SIL holding a carried interest in the Nyngan Scandium Project until the Company met certain development milestones. The Company completed the development milestones during May 2017 and triggered a limited period

option whereby SIL had a right to convert the fair market value of its 20% interest in EMC Australia into an equivalent value of SCY common shares, at then prevailing market prices.

In June of 2017, the Company entered into a share exchange agreement with SIL for the purchase of SIL's 20% interest in EMC Australia in exchange for 57,371,565 common shares of SCY as well as an additional 1,459,080 common shares as a royalty adjustment payment. Closing of the purchase of the EMC Australia shares was subject to shareholder approval, which the Company obtained at a special meeting of shareholders held on September 11, 2017. The transaction subsequently closed on October 9, 2017. Under the terms of the share purchase agreement, on closing SIL was granted the right to nominate two individuals to the board of the Company for so long as held at SIL held at least 15% of Scandium's issued and outstanding shares, and one director for so long as they held at least 5% but less than 15% of Scandium's issued and outstanding shares. Pursuant to the nomination rights, Peter Evensen and R. Christian Evensen were appointed as directors to the SCY Board on closing of the transaction.

During the second quarter of 2018, we focused on Nyngan Scandium Project activities including scandium marketing arrangements.

### **Principal Properties Review**

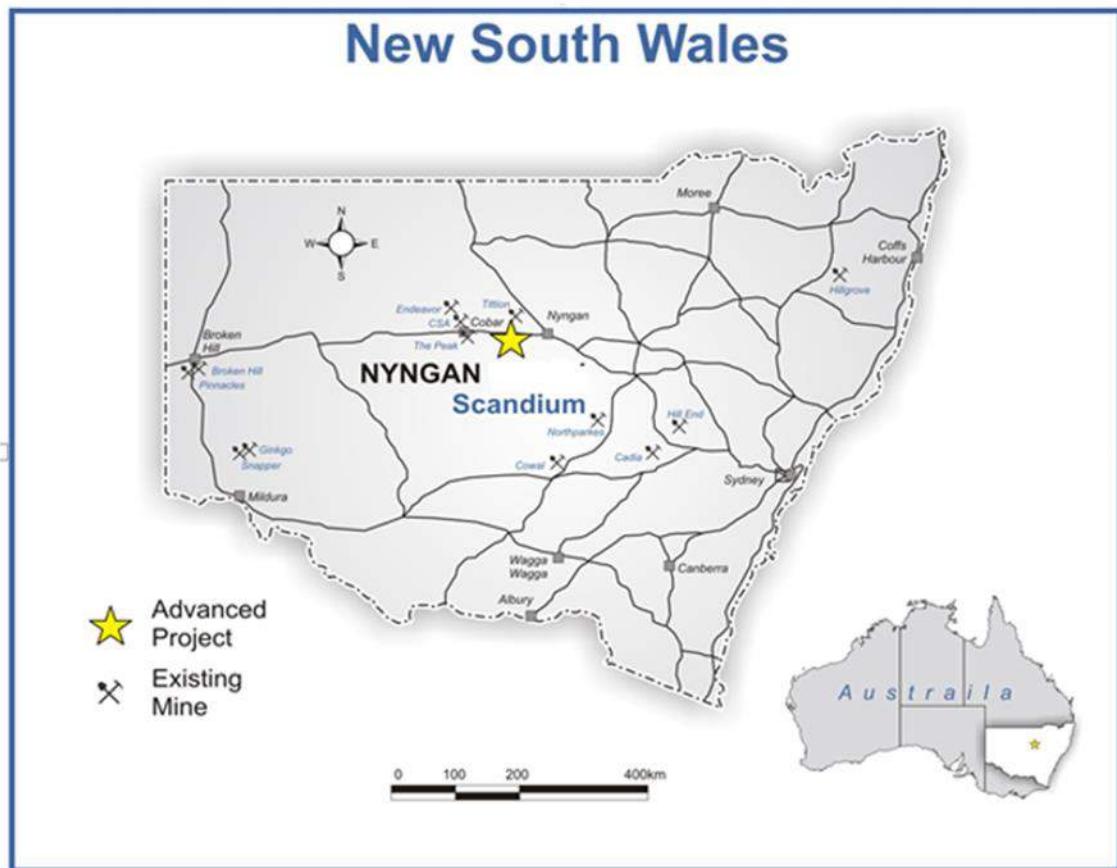
#### **Nyngan Scandium Project (NSW, Australia)**

#### **Nyngan Property Description and Location**

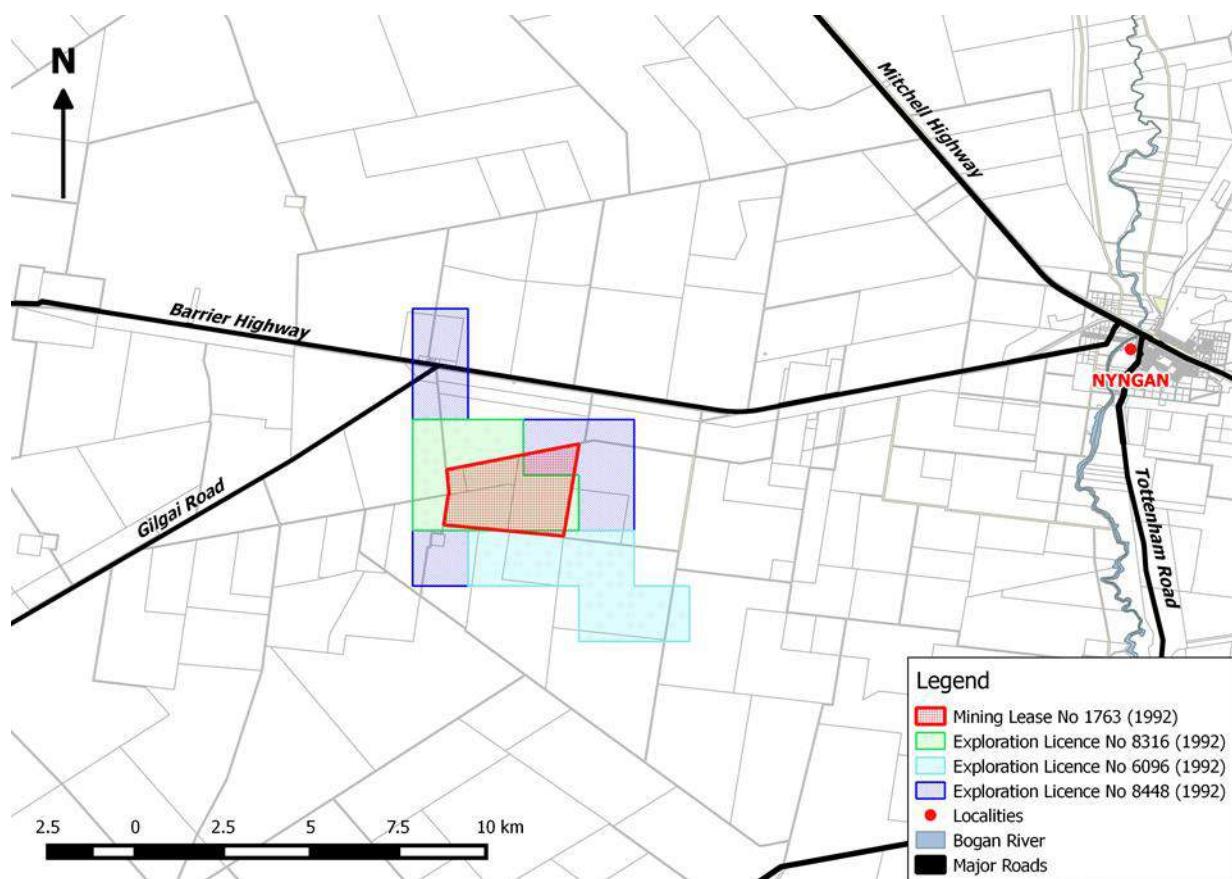
The Nyngan Scandium Project site is located approximately 450 kilometers northwest of Sydney, NSW, Australia and approximately 20 kilometres due west of the town of Nyngan, a rural town of approximately 2,900 people. The general area can be characterized as flat countryside and is classified as agricultural land, used predominantly for wheat farming and livestock grazing.

The specific location of the exploration licenses that we may earn an interest in are provided in Figure 2 below.

**Figure 1: Location of Nyngan Project**



**Figure 2: Location of the Exploration Licenses and Mining Lease for the Nyngan Scandium Project**



## **Nyngan Feasibility Study**

On April 18, 2016 the Company announced the results of an independently prepared feasibility study on the Nyngan Scandium Project. The technical report on the feasibility study entitled “*Feasibility Study – Nyngan Scandium Project, Bogan Shire, NSW, Australia*” is dated May 4, 2016 and was independently compiled pursuant to the requirements of NI 43-101 (the “Feasibility Study”). The report was filed on May 6, 2016 and is available on SEDAR ([www.sedar.com](http://www.sedar.com)) and on the Company’s website ([www.scandiummining.com](http://www.scandiummining.com)) and the SEC’s website ([www.sec.gov](http://www.sec.gov)). A full discussion on the technical report was provided in the Company’s Form 10Q for the quarterly period ending March 31, 2016, as filed with the SEC and on SEDAR on May 13, 2016.

The Feasibility Study concluded that the Nyngan Scandium Project has the potential to produce an average of 37,690 kilograms of scandium oxide (scandia) per year, at grades of 98.0%-99.8%, generating an after tax cumulative cash flow over a 20 year Project life of US\$629 million, with an NPV<sub>10%</sub> of US\$177 million. The average process plant feed grade over the 20 year Project life is 409ppm of scandium.

The financial results of the Feasibility Study are based on a conventional flow sheet, employing continuous high pressure acid leach (HPAL) and solvent extraction (SX) techniques. The flow sheet was modeled and validated from METSIM modeling and considerable bench scale/pilot scale metallurgical test work utilising Nyngan resource material. A number of the key elements of this flowsheet work have been protected by the Company under US Patent Applications.

The Feasibility Study has been developed and compiled to an accuracy level of +15%/-5%, by a globally recognized engineering firm that has considerable expertise in laterite deposits and process facilities, as well as in smaller mining and processing projects, and has excellent familiarity with the Nyngan Scandium Project location and environment.

### ***Nyngan Scandium Project Highlights***

- Capital cost estimate for the Project is US\$87.1 million,
- Annual scandium oxide product volume averages 37,690 kg per year, over 20 years,
- Annual revenue of US\$75.4 million (oxide price assumption of US\$2,000/kg),
- Operating cost estimate for the Project is US\$557/kg scandium oxide,
- Project Constant Dollar NPV10% is US\$177 million, (NPV8% is US\$225 million),
- Project Constant Dollar IRR is 33.1%,
- Oxide product grades of 98-99.8%, as based on customer requirements,
- Project resource increases by 40% to 16.9 million tonnes, grading 235ppm Sc, at a 100ppm cut-off in the measured and indicated categories, and
- Project Reserve totalling 1.43 million tonnes, grading 409ppm Sc was established on part of the resource.

### ***DFS Conclusions and Recommendations***

The production assumptions in the Feasibility Study are backed by solid independent flow sheet test work on the planned process for scandium recovery. The Feasibility Study consolidates a significant amount of metallurgical test work and prior study on the Nyngan Scandium Project, including important test work results completed since the Preliminary Economic Assessment (“PEA”) was generated in 2014. The entire body of work demonstrates a viable, conventional process flow sheet utilizing a continuous-system HPAL leaching process, and good metallurgical recoveries of scandium from the resource. The metallurgical assumptions are supported by various bench and pilot scale independent test work programs that are consistent with known outcomes in other laterite resources. The continuous autoclave configuration, as opposed to batch systems explored in previous flow sheets, is also a more conventional and current design choice.

The level of accuracy established in the Feasibility Study substantially reduces the uncertainty levels inherent in earlier studies, specifically the PEA. The greater confidence intervals around the Feasibility Study were achieved by reliance on significant project engineering work, a capital and operating cost estimate supported by detailed requirements and vendor pricing, plus one offtake agreement and an independent marketing assessment, both supportive of the marketing assumptions on the business.

The Feasibility Study delivered a positive result on the Nyngan Scandium Project, and recommends the Nyngan Scandium Project owners seek finance and proceed to construction. Recommendations were made therein for additional immediate work, notably to win additional offtake agreements with customers, complete some optimizing flow sheet studies, and to initiate as early as possible detailed engineering required on certain long-lead capital items.

### ***Confirmatory Metallurgical Test Results***

On June 29, 2016 we announced the results of a confirmatory metallurgical test work report from Altrius Engineering Services (AES) of Brisbane, Australia. The test work results directly relate to the list of recommended programs included in the Feasibility Study. AES devised and supervised these test work programs at the SGS laboratory in Perth, Australia and at the Nagrom laboratory in Brisbane, Australia.

The project DFS recommended a number of process flowsheet test work programs be investigated prior to commencing detailed engineering and construction. Those study areas included pressure leach ("HPAL"), counter-current decant circuits, solvent extraction ("SX"), and oxalate precipitation, with specific work steps suggested in each area. This latest test work program addresses all of these recommended areas, and the results confirm recoveries and efficiencies that either meet or exceed the parameters used in the DFS. Highlights of the testing are:

- Pressure leach test work achieved 88% recoveries, from larger volume tests,
- Settling characteristics of leach discharge slurry show substantial improvement,
- Residue neutralization work meets or exceeds all environmental requirements as presented in the DFS and the environmental impact statement,
- Solvent extraction circuit optimization tests generated improved performance, exceeding 99% recovery in single pass systems, and
- Product finish circuits produced 99.8% scandium oxide, completing the recovery process from Nyngan ore to finished scandia product.

### ***Engineering, Procurement and Construction Management Contract***

On May 30, 2017, the Company announced that its subsidiary EMC Australia signed an Engineering, Procurement and Construction Management ("EPCM") contract with Lycopodium Minerals Pty Ltd ("Lycopodium"), to build the Nyngan Scandium Project in New South Wales, Australia. The EPCM contract also provides for start-up and commissioning services.

The EPCM contract appoints Lycopodium (Brisbane, QLD, Australia) to manage all aspects of project construction. Lycopodium is the principal engineering firm involved with the DFS. Lycopodium's continued involvement in project construction and commissioning ensures valuable technical and management continuity for the project during the construction and start-up of the project.

On October 19, 2017, we announced that Lycopodium has been instructed to initiate critical path engineering for the Nyngan Scandium Project. Lycopodium will commence work immediately on select critical path components for the project, including design and specification engineering on the high-pressure autoclave unit, associated flash and splash vessels and several specialized high-pressure input pumps. This engineering work will enable final supplier selection, firm component pricing and delivery dates for these key process components.

## ***Environmental Permitting/Development Consent/Mining Lease***

On May 2, 2016, the Company announced the filing of an Environmental Impact Statement (“EIS”) with the New South Wales, Australia, Department of Planning and Environment, (the “Department”) in support of the planned development of the Nyngan Scandium Project. The EIS was prepared by R.W. Corkery & Co. Pty. Limited, on behalf of the Company’s subsidiary, EMC Australia, to support an application for Development Consent for the Nyngan Scandium Project. The EIS is a complete document, including a Specialist Consultants Study Compendium, and was submitted to the Department on Friday, April 29, 2016.

EIS Highlights:

- The EIS finds residual environmental impacts represent negligible risk.
- The proposed development design achieves sustainable environmental outcomes.
- The EIS finds net-positive social and economic outcomes for the community.
- Nine independent environmental consulting groups conducted analysis over five years and contributed report findings to the EIS.
- The Nyngan Project development is estimated to contribute A\$12.4M to the local and regional economies, and A\$39M to the State and Federal economies, annually
- The EIS is fully aligned with the DFS and with a NSW Mining License Application for the Nyngan Project.

Conclusion statement in the EIS:

“In light of the conclusions included throughout this *Environmental Impact Statement*, it is assessed that the Proposal could be constructed and operated in a manner that would satisfy all relevant statutory goals and criteria, environmental objectives and reasonable community expectations.”

EIS, Development Consent, Mining Lease:

The EIS is the foundation document submitted by a developer intending to build a mine facility in Australia. The Nyngan Scandium Project is considered a State Significant Project, in that capital cost exceeds A\$30 million, which means State agencies are designated to manage the investigation and approval process for granting a Development Consent, from the Minister of Planning and Environment. This Department will manage the review of the Proposal through a number of State and local governmental agencies.

The EIS is a self-contained set of documents used to seek a Development Consent. It is however, supported in many ways by the recently completed feasibility study.

On November 10, 2016, the Company announced that the Development Consent had been granted. This Development Consent represents an approval to develop the Nyngan Scandium Project and is based on the EIS. The Development Consent follows an in-depth review of the EIS, the project plan, community impact studies, public EIS exhibition and commentary, and economic viability, and involved more than 12 specialized governmental agencies and groups.

During May 2017, EMC Australia received notice of approval for its Mining Lease application. The Mining Lease (“ML”) overlays select areas previously covered by two Exploration Licenses. The ML represents the final major development approval required from the NSW Government to begin construction on the project. The ML is awarded after all environmental work has been completed and reviewed, all social implications of project development have been considered, and the NSW Environmental Minister has issued a Development Consent, which was received earlier, in November 2016. The ML grant reflects the further review that the State resource value has been considered and approved for extraction based on mine development plans. The ML is issued for a period of 21 years, and is based on the development plans and intent submitted in the ML Application. The ML can be modified

by NSW regulatory agencies, as requested by EMC Australia over time, to reflect changing operating conditions.

In addition to these two key governmental approvals, other required licenses and permits must be acquired but are considered routine and require only compliance with fixed standards and objective measurements. These remaining approvals include submittal of numerous plans and reports supporting compliance with Development Consent and Mining Lease. In addition, the following water, roads, dam and electrical access reviews and arrangements must be finalized:

- Water Supply Works and Use Approval and Water Access License,
- State and local approval for construction of the intersection of the Site Access Road and Gilgai Road,
- An approval from the NSW Dams Safety Committee for the design and construction of the Residue Storage Facility, and
- A high voltage connection agreement with Essential Energy.

The Company intends to continue to follow and support the progress of governmental agency reviews.

## **Downstream Scandium Products**

In February 2011, we announced results of a series of laboratory-scale tests investigating the production of aluminum-scandium master alloys directly from aluminum oxide and scandium oxide feed materials, prepared by the Commonwealth Scientific and Industrial Research Organisation ("CSIRO"). The overall objective of this research was to demonstrate and commercialize the production of aluminum-scandium master alloy using impure scandium oxide as the scandium source, potentially significantly improving the economics of aluminum-scandium master alloy production. In 2014, the Company announced it applied for a US Patent on master alloy production, which is still in the application phase. That patent application addressed scandium master alloys with both aluminum-base and magnesium-base metals.

During the 2015-2017 timeframe, we continued our own internal laboratory-scale investigations into the production of aluminum-scandium master alloys, furthering our understanding of commercial processes, and achievable recoveries. We advanced our abilities to make a standard-grade 2% scandium master alloy product typical of commercially available products offered today.

On March 2, 2017, we announced the signing of a Memorandum of Understanding ("MOU") with Weston Aluminium Pty Ltd ("Weston") of Chatswood, NSW, Australia. The MOU defines a cooperative commercial alliance to jointly develop the capability to manufacture aluminum-scandium master alloy. The intended outcome of this alliance will be to develop the capability to offer Nyngan Scandium Project aluminum alloy customers scandium in form of Al-Sc master alloy, should customers prefer that product form.

The MOU outlines steps to jointly establish the manufacturing parameters, metallurgical processes, and capital requirements to convert Nyngan Scandium Project scandium product into master alloy, on Weston's existing production site in NSW. The MOU does not include a binding contract with commercial terms at this stage, although the intent is to pursue the necessary technical elements to arrive at a commercial contract for conversion of scandium oxide to master alloy, and to do so prior to first mine production from the Nyngan Scandium Project.

**Master Alloy Pilot Scale Program, New Patent Applications:** On March 5, 2018, the Company announced the initiation of a pilot scale program (the "Pilot Program") at the ALCEREKO Inc. metallurgical research facilities in Kingston, Ontario, to confirm and refine previous work on the manufacture of aluminum-scandium 2% master alloy ("MA"). The Pilot Program is intended to confirm the previous bench-scale test work, and to provide necessary process understanding for commercial scale upgrade of Nyngan scandium oxide product to master alloy product.

The Company also announced that it has filed for patent protection on certain process refinements for master alloy manufacture that it believes are novel methods, and also on certain product variants that it

believes represent novel forms of introducing scandium more directly into aluminum alloys. The Pilot Program began in March 2018 and is expected to be completed in late 2018.

#### Highlights:

- SCY successfully made Al-Sc 2% master alloy at bench scale in Australia in 2017,
- Process recoveries reached 90% on the bench scale process test work,
- Pilot scale master alloy manufacturing process test work initiated now,
- Novel product variants have been invented, to introduce scandium directly into aluminum, bypassing the MA product step, with higher process recoveries, and
- US patent applications have been filed to protect novel processes and inventions.

The Company initiated work to understand master alloy manufacture from scandium oxide in early 2017, at Nagrom Brisbane Labs, in QLD, Australia. We conducted laboratory test work at Nagrom to confirm that metallurgical grade (2%) Al-Sc master alloy could be manufactured, that process steps and reagents were understood, and that commercially acceptable scandium recoveries to MA product were possible. These goals were achieved by Q4 2017. No work was done at this stage on recovery/recycle of scandium process losses to the waste product (dross) formed in the process, although we have identified several potential paths to readily achieve this recovery.

Separately from the conventional MA process investigations, additional work at Nagrom explored novel methods of packaging scandium oxide into a product form that could be added directly into molten aluminum, bypassing the master alloy step for the ultimate manufacture of finished aluminum alloys containing scandium. This work was also successful, generating high recoveries of scandium into final aluminum alloys.

The Pilot Program now being conducted will increase the scale of the processes and perform further confirmatory test work results to the work done in 2017. The Pilot Program will consist of five separate trials on the two product types, production of MA in various forms, and dross analysis to ascertain scandium recoveries to product. The total mass of master alloy and product variants produced in the program is planned at 20kg. The program will also include subsequent efficacy testing against commercially purchased master alloy in the manufacture of aluminum alloys.

The Pilot Program will also include test work on scandium recovery from dross produced in the manufacture of the master alloys. This data will allow the company to further reduce MA conversion costs.

Patent applications have been filed with the US Patent Office on both master alloy process techniques and separately on novel product inventions for direct scandium additions.

The Company intends to explore customer interest in the direct addition scandium product, and it believes that the product may well be preferred by smaller batch aluminum alloy manufacturers, or by certain manufacturers who mix their own custom alloys to suit their specific product applications.

#### **Offtake Agreements and Letters Of Intent**

The Company is in the process of obtaining sales agreements for scandium products produced from our Nyngan Scandium Project. Our focus is on the use of scandium as an alloying ingredient in aluminum based products. Scandium as an alloying agent in aluminum allows for aluminum metal products that are much stronger, more easily weldable and exhibit improved performance at higher temperatures than current aluminum based materials. This means lighter structures, lower manufacturing costs and improved performance in areas that aluminum alloys do not currently compete. Our scandium products for sale include both scandium oxide and scandium master alloy materials.

In 2015, the Company entered into a memorandum of understanding (“MOU”) with ALCERECO Inc. of Kingston, Ontario (“ALCERECO”), forming a strategic alliance to develop markets and applications for aluminum alloys containing scandium. To further that alliance, and to reinforce the capability of both companies to deliver product developed for scandium aluminum alloy markets, Scandium International and ALCERECO also signed an offtake agreement governing sales terms of scandium oxide product (scandia) produced from the Nyngan Scandium Project. The offtake agreement specifies prices, delivery volumes and timeframes for commencement of delivery of scandium oxide product. The offtake agreement does not provide for a mandatory annual minimum purchase volume of scandium oxide by ALCERECO, and there is no requirement for payment in lieu of purchase.

The MOU represented keen mutual interest in foundry-based test work on aluminum alloys containing scandium, based on understandings that ALCERECO’s team had gained from prior work with Alcan Aluminum, and based on SCY’s twin goals of understanding and identifying quality applications for scandium, and also understanding the scandium value proposition with customers.

During December 2017, the Company revised and renewed the scandium product offtake agreement with ALCERECO. The revised agreement extends the deadline for initial production and shipments from the Nyngan Scandium Project from December 1, 2017, to as late as December 1, 2020. The defined sale product was changed to an aluminum scandium 2% master alloy from scandium oxide in the prior agreement. The revised sales agreement covers approximately the same scandium oxide volume as the prior agreement, representing 55% of Nyngan’s initial twelve month forecast production, and approximately 20% of nameplate capacity, as established by the Definitive Feasibility Study. The revised offtake agreement does not provide for a mandatory annual minimum purchase volume of scandium oxide by ALCERECO, and there is no requirement for payment in lieu of purchase.

The Company has sponsored research work as contemplated by the MOU with ALCERECO and with two other unrelated entities in separate locations. This work develops and documents the improvement in strength characteristics scandium can deliver to aluminum alloys without degrading other key properties. The team has run multiple alloy mix programs where scandium loading is varied, in order to look at response to scandium additions on a cost/benefit basis. This work has been done in the context of industries and applications where these particular alloys are popular today.

These programs are focused on 3 Series, 5 Series and 7 Series Al-Sc alloys, and have served to make independent data and volume samples available for sales efforts.

The results of our research work is positive, and consistent with the body of published literature available today on aluminum scandium alloys. We are observing noteworthy strengthening effects with scandium additions above 0.1%, and dramatic strengthening improvements with additions of 0.35%, while preserving or enhancing other alloy properties and characteristics. We have also demonstrated that altering the combinations of scandium loads and alloy hardening process techniques has significant effect on the final alloy properties, offering the opportunity to tune alloy characteristics to suit specific applications.

### ***Letters of Intent***

During the first half of 2018, the Company announced signing Letter Of Intent (“LOI”) agreements with five unrelated partnering entities. In each agreement we contribute either scandium master alloy product, or aluminum-scandium alloy product for trial testing by the partners in their downstream manufacturing applications. In each LOI, the parties have agreed to report the parameters and general results of the testing program utilizing these scandium-containing alloys, upon completion of testing.

These formal LOIs, with distinct industry segment leaders, represent a key marketing program demonstrating precisely how scandium will perform in specific products, and in production-specific environments. Potential scandium customers insist on these sample testing opportunities, directly in their

research facilities or on their shop floor, to ensure their full understanding of the impacts, benefits, and costing implications of introducing scandium into their traditional aluminum feedstocks.

The counterparties in these LOI's are specifically:

Gränges AB ("Gränges"), based in Stockholm, Sweden. Gränges, a public company, traded on the NASDAQ Stockholm Stock Exchange (GRNG:OMX), and a large global player in the rolled aluminum products business, with production assets in Europe, USA, and China, and a worldwide customer base, majority concentrated in the USA. Gränges is focused on advanced aluminum materials, and holds a leading global position in rolled products for brazed heat exchangers, which it estimates at 20%. The brazed heat exchanger market has traditionally been centered in automotive applications, but is increasingly also now being applied to stationary heat exchanger (HVAC) solutions as well.

Ohm & Häner Metallwerk GmbH & Co. GK ("O&H"), based in Olpe, Germany. O&H is a privately held manufacturer of sand cast and gravity die cast parts, using metal alloys, servicing a significant, global customer base. O&H produces over 3,000 individual cast parts, and currently works with over 40 different alloys, primarily aluminum and copper-based alloys, customized to individual process, unique pieces and heavy castings for special applications. The cast aluminum alloys segment represents roughly 30% of the global aluminum alloy market today.

AML Technologies ("AML"), an Adelaide, Australia based start-up company with proprietary technology for applying aluminium alloys to additive layer manufacturing processes, also commonly referred to as 3D printing. AML Technologies is commercializing a 3D printing metal additive manufacturing process, designed to operate at a speed that will enable manufacture of medium to relatively large engineered metal parts and structures at low cost.

Grainger & Worrall Ltd. ("GW"), based in Shropshire, UK. GW is a privately held manufacturer of precision sand cast parts, and engineering services, using both aluminum and steel alloys, servicing a significant global customer base. GW specializes in low to intermediate volume cast parts for commercial automotive, motorsports/racing, defense, marine, and aerospace applications. A number of the world's most renowned automotive marques rely on GW for their high-performance drivetrain and structural castings. Aluminum-scandium alloys should be specifically suited to high-heat applications, aligning well with GW's specialized focus on automotive engine and powertrain applications.

Eck Industries Inc. ("ECK"), based in Manitowoc, Wisconsin, USA, is a privately held manufacturer of precision sand cast parts, and engineering services, using both aluminum and steel alloys, servicing a significant, global customer base. Customer segments include commercial aircraft parts, automotive and trucking cast parts, military drivetrain casings, marine propulsion system castings, and military aerospace components. Eck Industries is known in the casting industry as an innovator. They employ over seven different molding techniques and work with multiple aluminum alloy types: Scandium additions could potentially play a valuable role in any of the alloy types.

### ***Marketing Strategy***

The LOI agreements are part of a marketing strategy by the Company to pick innovative, research-capable partners, willing to test scandium in their applications. The marketing strategy includes similar agreements with other research capable partners, but who do not wish to be publically named. We are selecting and approaching specific partners because we have an understanding, from our commissioned alloy mixing programs, that scandium additions can make valuable contributions to their specific products, and we have the alloy samples to make a fast start on that validation. The Company plans to do more of these programs, application-specific, in pursuit of sales contracts with quality customers across numerous industry segments, predominantly existing aluminum alloy consumers.

### ***Nyngan Scandium Project - Planned Activities for 2018-2019***

The following steps are planned for Nyngan during the 2018 and 2019 Calendar years:

- Pursue additional offtake agreements in support of planned future scandium sales,
- Seek project financing to fund the construction of the Nyngan Scandium Project, in late 2018,
- Commence site construction in early 2019, with anticipated construction completion over 12 months, and
- Initiate project commissioning in late 2019, with product available for sale in early 2020.

## **Other Properties Review**

### **Honeybugle Scandium Property (NSW, Australia)**

On April 2, 2014, the Company announced that it had secured a 100% interest in an exploration license (EL 7977) covering 34.7 square kilometers in New South Wales, Australia. The license area, we call the Honeybugle Scandium Property, is located approximately 24 kilometers west-southwest from the Company's Nyngan Scandium Project and approximately 36 kilometers southwest from the town of Nyngan, NSW.

Exploration rights for the Honeybugle property include certain minimum expenditure requirements. The Company intends to fulfill those minimum expenditure requirements.

### **Honeybugle Drill Results**

On May 7, 2014, the Company announced completion of an initial program of 30 air core ("AC") drill holes on the property, specifically at the Seaford anomaly, targeting scandium (Sc). Results on 13 of these holes are shown in detail, in the table below. These holes suggest the potential for scandium mineralization on the property similar to Nyngan.

- Highlights of initial drilling program results include the following: The highest 3-meter intercept graded 572 ppm scandium (hole EHAC 11),
- EHAC 11 also generated two additional high grade scandium intercepts, grading 510 ppm and 415 ppm, each over 3 meters,
- The program identified a 13-hole cluster which was of particular interest; intercepts on these 13 holes averaged 270 ppm scandium over a total 273 meters, at an average continuous thickness of 21 meters per hole, representing a total of 57% (354 meters) of total initial program drilling,
- The 13 holes produced 29 individual (3-meter) intercepts over 300 ppm, representing 31% of the mineralized intercepts in the 273 meters of interest, and
- This initial 30-hole AC exploratory drill program generated a total of 620 meters of scandium drill/assay results, over approximately 1 square kilometer on the property.

### **Kiviniemi Scandium Property (Eastern Finland Province, Finland)**

On September 25, 2017, the Company announced that its wholly-owned subsidiary company, Scandium International Mining Corp., Norway AS, has been granted a reservation on an Exploration License for the Kiviniemi Scandium Property in central Finland from the Finnish regulatory body governing mineral exploration and mining in Finland. The Geological Survey of Finland ("GTK") conducted airborne survey work on the area in 1986, conducted exploration drilling on the property in 2008-2010, and published those program results on their public GTK website in 2016.

#### *Highlights*

- Kiviniemi property previously identified for scandium and explored by GTK,
- Property is a high iron content, medium grade scandium target, located on surface, with on-site upgrade potential,
- Early resource upgrade work done for GTK promising, confirmed by SCY,
- Property is all-weather accessible, close to infrastructure, and
- Finland location is mining-friendly and ideally suited to EU customer markets.

### *Property/Location*

The Kiviniemi property is located in the municipality of Rautalampi, Eastern Finland Province, approximately 350km northeast of Helsinki, by road. The closest major city/airport is Kuopio (pop. 110,000), approximately 70km to the northeast of the property. The exploration target is located on a small portion of a family farm, partially cleared for farming. Most of the property is wooded, including the area where the mineralization has been located,

### *Mineral Reservation*

The Company applied for a reservation on the property in early 2017, which was granted in June 2017, after the public comment period ended. The reserved exploration area is approximately 24.6 hectares (0.25 square kilometer), identical to the historic GTK exploration license on the property, which expired in 2015. The mineralized area, as defined on GTK resource modeling maps, is approximately 25% of the total reservation. This reservation grants us a first position right to apply for an exploration license on the property (protected through 2018). The Company filed the exploration application in January 2018, for review and anticipated grant by mid-2018.

### *Kiviniemi Summary*

The Kiviniemi property represents a medium grade scandium resource target that has remained unrecognized and overlooked by exploration work, largely due to the absence of the more commonly sought-after minerals in the region, specifically copper, nickel and cobalt. We believe that Kiviniemi is Europe's largest underdeveloped primary scandium resource.

The target has benefited significantly from valuable early exploration work by the GTK, which has advanced the property to a stage where successful metallurgical investigations may prove value that offsets grade concerns. SCY estimates roughly US\$2M of work value has been directed at this property to date, including field work, drilling programs, assay work, overheads, and metallurgical upgrade studies, but firm numbers are not available.

We intend to first secure our exploration license, then plan a limited drill program to augment the existing GTK data and provide more sample material for metallurgical test work programs to define economic site upgrade possibilities on the scandium mineralization observed to date.

### **Other Developments – Second Quarter 2018**

**Private Placements:** On May 4, 2018, the Company completed a private placement of 6,071,900 shares of common stock at a price of C\$0.18 per share for total proceeds of C\$1,092,942. The securities were sold to one accredited investor pursuant to Rule 506 of Regulation D and to a non-US person pursuant to Regulation S under the United States Securities Act of 1933, as amended. No broker fees were paid in connection with the private placement.

### **Operating results - Revenues and Expenses**

The Company's results reflect slightly higher operating costs of \$1,847. Excluding non-cash costs, expenditures were up \$146,856 due to the increased consulting, general administration and professional fees when compared to Q1 2017.

## **Summary of quarterly results**

A summary of the Company's quarterly results are shown below at Table 10.

**Table 10. Quarterly Results Summary**

	2018		2017				2016	
	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3
Net Sales	-	-	-	-	-	-	-	-
Net Income (Loss) attributable to Scandium Mining Corp.	(626,398)	(1,329,613)	(563,452)	(409,069)	(490,303)	(1,327,766)	(198,183)	(333,031)
Basic and diluted Net Income (Loss) per share attributable to Scandium Mining Corp.	(0.00)	(0.01)	(0.00)	(0.00)	(0.00)	(0.01)	(0.00)	(0.00)

### **Results of Operations for the three months ended June 30, 2018**

The net loss for the quarter was \$626,398, an increase of \$136,095 from \$490,303 in the same quarter of the prior year. Details of the individual items contributing to the increased net loss are set out below at Table 11:

**Table 11. Variance Analysis for Net Loss**

Q2 2018 vs. Q2 2017 - Variance Analysis		
Item	Variance Favourable / (Unfavourable)	Explanation
Foreign exchange	\$(53,799)	The Company held larger amounts in Canadian and Australian dollars during Q2 2018 when both of these currencies weakened against the US dollar.
Costs allocable to non-controlling interest	\$(36,822)	20% of the losses incurred in the Nyngan Scandium Project were allocated to the minority partner interest in Q1 2017. With the conversion of the minority interest into Company shares in late 2017, there is no longer an allocation of losses.
Exploration	\$(32,491)	Exploration costs were higher in the current quarter compared to the comparative quarter one year ago due to increased expenditures on Al-SC alloy testing.

Q2 2018 vs. Q2 2017 - Variance Analysis		
Item	Variance Favourable / (Unfavourable)	Explanation
General and administrative	(\$31,179)	The increase in general and administrative costs in the current quarter is due to increase in costs for scandium marketing, and higher filing fees.
Consulting	\$(20,565)	The Company hired new consultants for marketing scandium in Australia and Canada in the latter half of 2017. Q2 2017 does not include these costs hence the lower charges in the same period one year ago.
Insurance	\$(313)	Slightly higher insurance premiums for the Company when compared to one year ago results in this minor negative variance.
Salaries and benefits	\$181	The lower cost in 2018 is due favourable exchange on fees paid outside the USA when compared to Q2 2017.
Amortization	\$222	The fixed asset portfolio is close to being fully depreciated and the lower costs in 2018 reflect this.
Travel and entertainment	\$3,933	Higher travel costs in Q2 2017 as compared to Q2 2018 are associated with marketing scandium in Europe and Asia.
Professional fees	\$17,286	The lower costs in Q2 2018 are attributable to reduced legal fees in the Company's activities when compared to Q1 2017.
Stock-based compensation	\$17,452	The computation of stock-based compensation expense is dependent upon the number of options issued, the share price on the date of grant and historic variability of stock price. The lower share price for stock options issued on 2018 has resulted in lower expenses when compared to Q2 of 2017 when stock options expensed were based on higher share prices.

#### Results of Operations for the six months ended June 30, 2018

The net loss for the six-month period was \$1,956,011, an increase of \$137,942 from \$1,818,069 in the same six-month period of the prior year. Details of the individual items contributing to the increased net loss are set out below at Table 12:

**Table 12. Variance Analysis for Net Loss**

<b>Six months ended June 30, 2018 vs. six months ended June 30, 2017 - Variance Analysis</b>		
<b>Item</b>	<b>Variance Favourable / (Unfavourable)</b>	<b>Explanation</b>
Foreign exchange	\$(84,731)	The Company held larger amounts in Canadian and Australian dollars during 2018 when both of these currencies weakened against the US dollar.
General and administrative	\$(73,139)	The increase in general and administrative costs is due to increase in costs to market scandium, and increased TSX filing fees due to the increased number of shares outstanding and higher filing fees.
Consulting	\$(62,344)	The Company hired new consultants for marketing scandium in Australia and Canada in the latter half of 2017. 2017 does not include these costs hence the lower charges in the same period one year ago.
Costs allocable to non-controlling interest	\$(47,340)	20% of the losses incurred in the Nyngan Scandium Project were allocated to the minority partner interest in 2017. With the conversion of the minority interest into Company shares in late 2017, there is no longer an allocation of losses.
Professional fees	\$(34,470)	2018 costs include legal fees pertaining to closing of the Exchange Agreement with SIL and conversion of SIL's 20% interest in EMC-A to shares of SCY. Also, the audit fee for the 2017 financial statements is included in Q1 2018 while the audit fee associated with the 2016 fee was not recorded until Q2 2017.
Salaries and benefits	\$(7,071)	The higher cost in 2018 is due to the increase in pay of one of our employees in Australia subsequent to Q1 2017.
Exploration	\$(1,172)	Exploration costs were higher in the current period compared to the comparative period one year ago due to increased expenditures on Al-SC alloy testing.
Insurance	\$(467)	Slightly higher insurance premiums for the Company when compared to one year ago results in this minor negative variance.
Travel and entertainment	\$(409)	Travel costs remained relatively the same when 2018 is compared to 2017

Six months ended June 30, 2018 vs. six months ended June 30, 2017 - Variance Analysis		
Item	Variance Favourable / (Unfavourable)	Explanation
Amortization	\$339	The fixed asset portfolio is close to being fully depreciated and the lower costs in 2018 reflect this.
Stock-based compensation	\$172,862	The computation of stock-based compensation expense is dependent upon the number of options issued, the share price on the date of grant and historic variability of stock price. The lower share price for stock options issued on 2018 has resulted in lower expenses when compared to 2017 when stock options expensed were based on higher share prices.

#### Cash flow discussion for the six-month period ended June 30, 2018 compared to June 30, 2017

The cash outflow for operating activities was \$896,137, an increase of \$202,655 (June 30, 2017 – \$693,482), due to higher operating costs as described in the variance analysis in addition to an increase in accounts receivable during the period.

Cash inflows from financing activities of \$1,754,120 reflect greater private placements of \$661,605 partially offset by lower exercise of stock options of \$113,948, resulting in an increase of \$547,657 when compared to the six-month period ending June 30, 2017 of \$1,206,463.

#### Financial Position

##### *Cash*

The Company's cash position increased during the six-month period by \$857,983 to \$1,201,417 (December 31, 2017 - \$343,434) due to private placements.

##### *Prepaid expenses and receivables*

Prepaid expenses and accounts receivable decreased by \$8,933 to \$37,053 due to goods and services tax credits received (December 31, 2017 - \$45,986).

##### *Property and equipment*

Property and equipment consist of computer equipment at the Sparks, Nevada office. The decrease of \$316 to \$1,631 (December 2017 - \$1,947) is due to amortization of that computer equipment in the quarter.

##### *Mineral interests*

Mineral interests remained the same at \$704,053.

##### *Accounts payable, accrued liabilities and accounts payable with related parties*

Accounts payable has increased by \$65,580 to \$131,769 due to increased costs associated with aluminum alloy testing (December 31, 2017 – \$66,189).

#### *Capital Stock*

Capital stock increased by \$1,773,587 to \$108,242,456 due to private placements in the six-month period and the exercise of Company stock options (December 31, 2017 - \$106,468,869).

Additional paid-in capital increased by \$965,578, to \$5,583,062 (December 31, 2017 - \$4,617,484) as a result of expensing of stock options which was partially offset by the exercise of stock options.

#### **Liquidity and Capital Resources**

At June 30, 2018, the Company had a working capital of \$1,106,701 including cash of \$1,201,417 as compared to a working capital of \$323,231 including cash of \$343,434 at December 31, 2017.

At June 30, 2018, the Company had a total of 27,405,000 stock options exercisable between CAD\$0.10 and CAD\$0.60 that have the potential upon exercise to generate a total of C\$5,210,000 in cash over the next five years. There is no assurance that these securities will be exercised. The Company's continued development is contingent upon its ability to raise sufficient financing both in the short and long term. There are no guarantees that additional sources of funding will be available to the Company; however, management is committed to pursuing all possible sources of financing in order to execute its business plan. The Company continues its cost cutting measures to conserve cash to meet its operational obligations.

#### **Outstanding share data**

At the date of this report, the Company has 304,771,294 issued and outstanding common shares and 28,725,000 stock options currently outstanding at a weighted average exercise price of CAD\$0.19.

#### **Off-balance sheet arrangements**

At June 30, 2018, the Company had no material off-balance sheet arrangements such as guarantee contracts, contingent interest in assets transferred to an entity, derivative instruments obligations or any obligations that trigger financing, liquidity, market or credit risk to the Company.

#### **Transactions with related parties**

During the 6-month period ended June 30, 2018, the Company expensed \$695,405 for stock-based compensation for stock options issued to Company directors. During the 6-month period ended June 30, 2017, the Company expensed \$841,930 for stock-based compensation for stock options issued to Company directors.

During the 6-month period ended June 30, 2018, the Company paid a consulting fee of \$51,000 to one of its directors. During the 6-month period ended June 30, 2017, the Company paid a consulting fee of \$51,000 to one of its directors.

As at June 30, 2018, the Company owed \$30,032 to various directors and officers of the Company. (December 31, 2017 - \$32,036)

#### **Proposed Transactions**

There are no proposed transactions outstanding other than as disclosed.

## **Critical Accounting Estimates**

The preparation of financial statements in conformity with generally accepted accounting policies requires management of the Company to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. These estimates are based on past experience, industry trends and known commitments and events. By their nature, these estimates are subject to measurement uncertainty and the effects on the financial statements of changes in such estimates in future periods could be significant. Actual results will likely differ from those estimates.

### *Stock-based compensation*

The Company uses the Black-Scholes option pricing model to calculate the fair value of stock options and compensatory warrants granted. This model is subject to various assumptions. The assumptions the Company makes will likely change from time to time. At the time the fair value is determined; the methodology the Company uses is based on historical information, as well as anticipated future events. The assumptions with the greatest impact on fair value are those for estimated stock volatility and for the expected life of the instrument.

### *Future income taxes*

The Company accounts for tax consequences of the differences in the carrying amounts of assets and liabilities and their tax bases using tax rates expected to apply when these temporary differences are expected to be settled. When the future realization of income tax assets does not meet the test of being more likely than not to occur, a valuation allowance in the amount of the potential future benefit is taken and no future income tax asset is recognized. The Company has taken a valuation allowance against all such potential tax assets.

### *Mineral properties and exploration and development costs*

The Company capitalizes the costs of acquiring mineral rights at the date of acquisition. After acquisition, various factors can affect the recoverability of the capitalized costs. The Company's recoverability evaluation of our mineral properties and equipment is based on market conditions for minerals, underlying mineral resources associated with the assets and future costs that may be required for ultimate realization through mining operations or by sale. The Company is in an industry that is exposed to a number of risks and uncertainties, including exploration risk, development risk, commodity price risk, operating risk, ownership and political risk, funding and currency risk, as well as environmental risk. Bearing these risks in mind, the Company has assumed recent world commodity prices will be achievable. The Company has considered the mineral resource reports by independent engineers on the Nyngan Scandium Project in considering the recoverability of the carrying costs of the mineral properties. All of these assumptions are potentially subject to change, out of our control, however such changes are not determinable. Accordingly, there is always the potential for a material adjustment to the value assigned to mineral properties and equipment.

## **Recent Accounting Pronouncements**

Accounting Standards Update 2018-07 – Compensation – Stock Compensation (Topic 718) Improvements to Nonemployee Share-Based Payment Accounting. This accounting pronouncement deals with the simplification of share-based accounting in efforts to maintain or improve the usefulness of the information provided to the users of financial statements while reducing cost and complexity in financial reporting. The areas for simplification in this Update involve several aspects of the accounting for nonemployee share-based payment transactions resulting from expanding the scope of Topic 718, Compensation—Stock Compensation, to include share-based payment transactions for acquiring goods and services from nonemployees. The amendments in this Update are effective for public business entities for fiscal years beginning after December 15, 2018, including interim periods within that fiscal year. The

Company has adopted this policy with no material effect to the condensed consolidated financial statements.

Accounting Standards Update 2017-09 – Compensation – Stock Compensation (Topic 718) Improvements to Employee Share-Based Payment Accounting. This accounting pronouncement, which goes into effect for annual periods beginning after December 16, 2016, addresses the simplification of several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. The Company is reviewing this update to determine the impact it will have on its financial statements.

Accounting Standards Update 2016-02 – Leases (Topic 842). This accounting pronouncement allows lessees to make an accounting policy election to not recognize a lease asset and liability for leases with a term of 12 months or less and do not have a purchase option that is expected to be exercised. This standard is effective for interim and annual reporting periods beginning after December 15, 2018, with early adoption permitted. The Company is currently evaluating the impact this guidance will have on its financial statements.

Accounting Standards Update 2016-01 – Financial Instruments – Overall (Subtopic 825-10): Recognition and Measurement of Financial Assets and Financial Liabilities. This accounting pronouncement, which goes into effect for annual periods beginning after December 12, 2017, is far reaching and covers several presentation areas dealing with measurement, impairment, assumptions used in estimating fair value and several other areas. The Company is reviewing this update to determine the impact it may have on its financial statements.

### **Financial instruments and other risks**

The Company's financial instruments consist of cash, receivables, accounts payable, accounts payable with related parties, accrued liabilities and promissory notes payable. It is management's opinion that the Company is not exposed to significant interest, currency or credit risks arising from its financial instruments. The fair values of these financial instruments approximate their carrying values unless otherwise noted. The Company has its cash primarily in three commercial banks, one in Vancouver, British Columbia, Canada, one in Mackay, Queensland, Australia and in one in Chicago, Illinois.

### **Information Regarding Forward-Looking Statements**

This Management's Discussion and Analysis of Financial Condition and Results of Operations contain certain forward-looking statements. Forward-looking statements include but are not limited to those with respect to the prices of metals, the estimation of mineral resources and reserves, the realization of mineral reserve estimates, the timing and amount of estimated future production, costs of production, capital expenditures, costs and timing of the development of new deposits, success of exploration activities, permitting time lines, currency fluctuations, requirements for additional capital, Government regulation of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage and the timing and possible outcome of pending litigation. In certain cases, forward-looking statements can be identified by the use of words such as "plans", "expects" or "does not expect", "is expected", "estimates", "intends", "anticipates" or "does not anticipate", or "believes" or variations of such words and phrases, or statements that certain actions, events or results "may", "could", "would", or "will" be taken, occur or be achieved. Forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of Scandium International to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements. Such risks and uncertainties include, among others, the actual results of current exploration activities, conclusions or economic evaluations, changes in project parameters as plans continue to be refined, possible variations in grade and or recovery rates, failure of plant, equipment or processes to operate as anticipated, accidents, labor disputes or other risks of the mining industry, delays in obtaining government approvals or financing or incompletion of development or construction activities, risks relating to the integration of

acquisitions, to international operations, and to the prices of metals. While Scandium International has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements. Scandium International expressly disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

Not applicable.

### **Item 4. Controls and Procedures**

#### **Disclosure controls and procedures**

The Company's management is responsible for establishing and maintaining adequate disclosure controls and procedures. The Company's management, including our principal executive officer and our principal financial officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Exchange Act Rule 13a-15(e)) as of the end of the period covered by this report. Based on that evaluation, the principal executive officer and principal financial officer concluded that as of the end of the period covered by this report, the Company has maintained effective disclosure controls and procedures in all material respects, including those necessary to ensure that information required to be disclosed in reports filed or submitted with the SEC (i) is recorded, processed, and reported within the time periods specified by the SEC, and (ii) is accumulated and communicated to management, including the principal executive officer and principal financial officer, as appropriate to allow for timely decision regarding required disclosure.

#### **Changes in Internal Control**

There have been no changes in internal control over financial reporting that occurred during the last fiscal quarter that have materially affected, or are reasonably likely to materially affect, internal control over financial reporting.

## **PART II – OTHER INFORMATION**

### **Item 1. Legal Proceedings**

We are not aware of any material current, pending, or threatened litigation with respect to the Company.

### **Item 2. Unregistered Sales of Equity Securities and Use of Proceeds.**

Not applicable.

### **Item 3. Defaults Upon Senior Securities.**

Not applicable.

### **Item 4. Mine Safety Disclosures**

Not applicable.

### **Item 5. Other Information**

Not applicable.

### **Item 6. Exhibits**

- 31.1 Certification of the Principal Executive Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the U.S. Securities Exchange Act of 1934 (filed herewith)
- 31.2 Certification of the Principal Financial Officer, pursuant to Rule 13a-14(a) or 15d-14(a) of the U.S. Securities Exchange Act of 1934 (filed herewith)
- 32.1 Section 1350 Certification of the Principal Executive Officer (filed herewith)
- 32.2 Section 1350 Certification of the Principal Financial Officer (filed herewith)
- 101 Financial Statements from the Quarterly Report on Form 10-Q of the Company for the six months ended June 30, 2018, formatted in XBRL (filed herewith)

### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Date: August \_\_, 2018

**SCANDIUM INTERNATIONAL MINING CORP.**  
(Registrant)

By: /s/ George Putnam  
George Putnam  
Principal Executive Officer

By: /s/ Edward Dickinson  
Edward Dickinson  
Principal Financial Officer