

# Dr Dube on the competitive advantage of ZEN Graphene's Guelph Facility for Graphene Materials Production and Development

"We can get graphite to 99.8% purity. Now, we need to take that very high-end graphite and turn it into graphene. We are working with some of the best teams in Canada, a bunch of different universities to do those things. The first agreement that we signed was with a university in Canada. That agreement is to do graphene production. This process uses heat, pressure and grinding to break the graphite into smaller bits and pieces. Basically, bringing it down to five to ten layers graphene. We can do kilograms of this material already. The process is patented and developed. We are going to keep trying to improve on it but it is already a very well established patent. The next one is with Prof. Chen at the University of Guelph. They are working on two different processes. A chemical process and an electrochemical exfoliation process where we are trying to make graphene oxide. This product is high end. We are getting down to one to three layers product. It is functionalized with oxygen groups in there. This will have very high value in the marketplace. The third one is with UBC Okanagan. We are doing a lot of research with them. We are doing graphene oxide. We are also doing graphene quantum dots which is really the very high-end stuff. This sells for four thousand dollars a gram on the marketplace. They are also doing things with batteries, with aluminum, with coatings..."

States Dr. Francis Dube, Chairman, CEO, and Director of [ZEN Graphene Solutions Ltd.](#) (TSXV: ZEN), in an interview with InvestorIntel's Tracy Weslosky.

Dr. Dube went on to provide an update on the grand opening of the Guelph Facility for graphene materials production and development. He said that the company is currently sourcing and purchasing the necessary equipment to build a small-scale pilot plant to produce products like Graphene, Graphene Oxides and Graphene Quantum Dots. Dr. Dube also said that the Graphene Quantum Dots market is expected to be a \$30 billion market by 2030. He said that ZEN Graphene is in a unique position to dominate the market because it has a high-grade source material and a great team of scientists.

To access the complete interview, [click here](#)

Disclaimer: [ZEN Graphene Solutions Ltd.](#) is an advertorial member of InvestorIntel Corp.

---

## **Jeff Klenda and Jack Lifton discuss American uranium as the market awaits the Nuclear Fuel Working Group's recommendation for Trump**

“In January of 2018, we submitted a Section 232 Petition which was a section under the Trade Expansion Act of 1962. This was immediately after a face to face meeting with the Secretary of Energy, Rick Perry. One of the things we were speaking to him about was our concerns that at that time we were roughly producing about 5% of our own (uranium) needs here in the United States and the other 95% was coming from outside the country. Almost 50% of that coming from Russia, Kazakhstan,

and Uzbekistan. So we found ourselves in a position where although nuclear energy provides 20% of our baseload in the United States, we are allowing ourselves to become dangerously dependent on geostrategic rivals. That is a dangerous national security policy and we felt that Section 232 would be the best avenue that we can go to address that problem for the nation.” States Jeffrey Klenda, Chairman, President, and CEO of [Ur-Energy Inc.](#) (NYSE: URG | TSX: URE), in an interview with InvestorIntel’s Jack Lifton.

A Presidential Memorandum in July in response to the Section 232 established the U.S. Nuclear Fuel Working Group to provide a fuller analysis of national security considerations with respect to the entire nuclear fuel supply chain, and specifically to develop recommendations for reviving and expanding domestic uranium production. Ur-Energy awaits the recommendations of the Working Group, which are anticipated to be made and acted upon at any time now.

Jeffrey went on to say that Ur-Energy is the lowest cost uranium producer outside of Kazakhstan. He said that state-owned companies in Kazakhstan receive subsidies from their government to offset their base cost and work under lax environmental constraints. They have also devalued their currency by 85-90 percent over the last five years, hence their costs are lower. Jeffrey also said that Ur-Energy’s Lost Creek Project is in production and the company has strong fundamentals.

To access the complete interview, [click here](#)

Disclaimer: Ur-Energy Inc. is an advertorial member of InvestorIntel Corp.

---

# Druhan on MedX Health's skin cancer technology deployment deal (SIAScope) with exclusive Brazilian distributor

"Our system is a proper SaaS model. We have an optical scanner (SIAScope™) that will take an image of a mole or a lesion that is suspicious. Our differentiator is that it goes 2mm below the skin, therefore, it takes perfect view not only on the surface but below the skin as well. We have a telemedicine platform that will send a patient's health information along with the image to a dermatologist for a proper assessment." States Mike Druhan, Vice President of Corporate Development at [MedX Health Corp.](#) (TSXV: MDX), in an interview with InvestorIntel's Peter Clausi.

Mike went on to provide an update on MedX Health's recent [purchase order](#) for 500 SIAScope™ units for deployment on its DermSecure™ telemedicine platform from its exclusive Brazilian distributor. He said that the order is the single largest order in the company's history. He continued by saying that the initial hardware order is close to a million dollar and after the devices have been deployed the company will get anywhere between \$1.6 to \$2 million a year as recurring revenue.

To access the complete interview, [click here](#)

Disclaimer: [MedX Health Corp.](#) is an advertorial member of InvestorIntel Corp.

---

# **Jack Lifton on scandium, yttrium, rare earths and the US-China trade agreement**

Jack Lifton, InvestorIntel's Sr. Editor, Host and a well-known Rare Earths Advisor and Tracy Weslosky, InvestorIntel's Sr. Editor, Publisher and Rare Earths Consultant came together to discuss the US-China Phase 1 trade agreement and its effect on the rare earths industry in the United States.

Jack said that the US has never produced scandium or yttrium yet they have been included in the trade agreement. He added that the Chinese are no longer mining heavy rare earths in their country and they have production quotas on light rare earths but they can import as much as they want in the way of rare earth raw materials. Jack further added that the US-China trade agreement gives impetus to the United States to re-implement a total supply chain in the country.

To access the complete interview, [click here](#)

---

# **Putnam on the US-China Trade Deal and its effect on**

# scandium developers



“Scandium and yttrium have been called out specifically in the latest trade deal between China and the US. I think this is very encouraging to scandium developers...We are laser-focused on building the markets for scandium sales from our Australian project, the Nyngan Scandium Project.” States George Putnam, President, CEO, and Director of [Scandium International Mining Corp.](#) (TSX: SCY), in an interview with InvestorIntel’s Tracy Weslosky.

George went on to say that the trade deal is going to benefit both Canada and Australia as both countries have prospects for scandium production in the near to intermediate term. He said that Scandium International is at the front end of that effort in Australia. George also said that the US Commerce Department has published positive initiatives with both Australia and with Canada on encouraging and supporting the development of critical metals projects including scandium.

To access the complete interview, [click here](#)

Disclaimer: Scandium International Mining Corp. is an advertorial member of InvestorIntel Corp.

---

## Enthusiast’s Kestenbaum on

# the 'biggest moneymaker' in the \$150 billion gaming industry

"I bucket things into four categories – there are teams, there are events, there are game publishers who make the games that other people play, and then there are online platforms such as Twitch and Discord. We don't make the games but we have teams, events, and platforms. The biggest moneymaker is the platform...online we reach over 200 million gamers, so that provides a lot of the scale..." States Menashe Kestenbaum, President, Founder and Director of [Enthusiast Gaming Holdings Inc.](#) (TSXV: EGLX | OTCQB: ENGMF), in an interview with InvestorIntel's Peter Clausi.

Menashe adds "There are 700 million people now watching esports content online and that is a huge part of our business." He then went on to say that gaming is over \$150 billion industry right now and there are over 2 billion people who play games. Menashe also said that Enthusiast Gaming has about 120 gaming communities each dedicated to different types of games. The company has multiple revenue streams and has over a billion page views online and about 30 billion ad requests a month. Enthusiast Gaming also owns Canada's largest gaming convention and is looking to expand to new cities. He added that Enthusiast Gaming has received final approval to graduate from the TSX Venture Exchange to the Toronto Stock Exchange.

To access the complete interview, [click here](#)