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Company Announcements ASX Limited Level 4, 20 Bridge Street SYDNEY NSW 2000

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Q & A with CTO of Sky and Space Global

Meidad Pariente – Founder and Chief Technical Officer of Sky and Space Global (UK) Ltd

As announced on 3 December 2015, the Company ('Burleson Energy Ltd", ASX: BUR) signed a binding agreement to acquire Sky and Space Global (UK) Ltd ("SSG"). SSG is a UK incorporated company by Israeli Aerospace and Satellite industry experts, and plans to deploy Nano-satellites constellations in orbit to provide global communication infrastructure and services to the telecommunications and international transport industries.

Mr Meidad Pariente: With more than 20 years of hands-on experience in the space industry, Meidad is a founder of SSG and is the Chief Technical Officer. Meidad started as AMOS-1 satellite operator. Later he was the Deputy Mission Manager of AMOS-2, chief systems engineer of AMOS-3 successfully launched in 2008, and special engineering advisor for AMOS-5, launched in 2011. Meidad also led a team of Israeli engineers and scientists designing the VENUS project, a joint Israeli-French hyper spectral satellite, as the chief system engineer. Meidad is a leading nanosatellite expert and has "hands on" experience and industry know-how to drive the SSG business plan.

Meidad and his wife Maya Glickman lead "Duchifat-1" project, the first Israeli Nano-satellite which was launched successfully in June 2014 and is still active. Meidad is also a special advisor for space insurance underwriters and brokers, performing risk assessments and failure analysis.

Q&A with Meidad Pariente, SSG CTO.

Q: Meidad tell us a bit about your technical background in the satellite industry

A: I have a bachelor degree in physics and Master's degree in systems engineering. I've been working in the space industry since 1995, the first 15 years at IAI (Israel Aerospace Industries) and the past five years as an independent entrepreneur promoting civilian new space projects, mainly using nanosatellites.



Q: Why Nanosatellites?

A: Nanosatellites are the "Moore's law" equivalent in the space industry, since 2006 I watched them grow and mature into serious mass production capable satellites. In parallel the smartphone revolution allowed nanosatellite manufacturers to use smaller and much more capable satellites than ever in the history of the business.

Q: Are you planning to manufacture them yourselves?

A: No, there is no need to invent the wheel, there are plenty capable satellite manufacturers that can provide us with what we need. In fact we have already started negotiations with one particular manufacturer.

Q: What are the challenges that you anticipate?

A: Developing a smart and autonomous communication network with reliable service is always a challenge, and this is one of the things that SSG will do in the first 12 months. And of course keeping to a budget in a space project is always demanding, but I'm confident that we have the team to face those challenges — we have successfully done this many times before. It's not every day you see a startup company executive team with 'grey hair' and more than 50 years of accumulated experience.

Q: According to your LinkedIn page, you're already a CTO of two companies, will you lead SSG Technical team?

A: It seems that there is a demand for my expertise... On a serious note, I take my obligations seriously and my stakeholders even more. Once the deal with BUR is completed, I will phase out from other duties and focus on the success of SSG which is part of my services agreement contract.

Q: What are your plans for the near future?

A: We have already set up the critical project milestones for the first year that will show and demonstrate the projects' real progress, and these milestones will be shared with the public in a short while.

Q: We read that one such milestone is signing a launch contract, what is so important in signing such a contract?

A: For satellites, a launch contract is a ticket-to-space, for Nanosatellites it's much more, since they are launched as a ride-share, hitchhiking on a larger satellite launch. The ability to secure a launch date, via a launch contract is crucial for materializing the technology demonstration phase, and this is why we plan to address this challenge as early as possible.

Q: Are you planning to come the Australia and talk with potential and existing shareholders?

A: Absolutely, we are planning to come on the first week of March.



About Sky and Space Global (UK) Ltd

The core SSG business is to construct a low cost communication infrastructure based on Nano-satellite technology and develop the highly complex and sophisticated software systems that will deploy, maintain orbit control and handle communication code between each of the Nano-satellites to give a global coverage.

Due to the experience and expertise of the founders in the aerospace industry, the business will be able to develop with inherent upgrading capabilities within short intervals, utilizing their unique IP-nanosat software protocols.

For further details, please contact:

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