

TGI Shelly, TEAL Chimie & Energie Collaborate to Advance Green Ammonia

TGI Solar Power Group, Inc., (OTCMarkets: TSPG) ("TGI") announce partnership with TEAL Chimie & Energie Inc. to Advance Green Ammonia.

MIAMI, FL, USA, February 1, 2023 /EINPresswire.com/ -- TGI Solar Power Group, Inc., (OTC



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Jonathan Martel, CEO / TEAL

Markets: <u>TSPG</u>) is pleased to announce its new management and board of directors have successfully brokered a partnership with TEAL Chimie & Energie Inc., that will launch the company's entrance into the green energy sector.

This collaboration is in line with the corporate business plan as new TGI SHELLY management is executing strategies to build long-term growth, transformational

plans, digital quotient and correlation, growth acceleration, business ventures in the green sector – all of which drive shareholder value. New Management intends to expand the investor base of new TGI Shelly by pursuing a vertical integration strategy through acquisition, and or a combination of strategic partner companies and contractual agreements, to distribute Al products of NO SOLIUS (no software, no license, no user fees) Shelly AI related to current corporate developments, which will compliment and grow TGI SHELLY.

TGI Shelly, and green ammonia specialists TEAL, are looking to optimize the zero-emission ammonia production market significantly. To achieve this, TGI will deploy TEAL's green ammonia production plants in the coming years. Green ammonia's clean energy potential is incredible.

Green ammonia has the highest volumetric energy density of all hydrogen-based energy sources – significantly more than pure hydrogen. This makes green ammonia inexpensive and easy to store and transport. Existing infrastructure means that green ammonia can rapidly and efficiently replace hydrocarbon-based fuels for a multitude of uses, with ammonia-fueled ships and ammonia power stations already in the pipeline.

TEAL's major focus has been developing and constructing its green ammonia production sites in North America, with the first 400MW of power to be installed at locations in Quebec, Canada, Northeast USA and the Southwestern United States.

These will be TEAL's first green ammonia initiatives for production facilities, with operational launch planned for late 2025 or early 2026. Operating dynamically will enable TEAL to produce ammonia during off-peak power demand hours and make them a net contributor to the economics of renewable power production. This will allow the company to construct additional renewable power wherever they build a production plant.

"We have the utmost confidence in TGI SHELLY and our scientists and engineers to create a viable product," said Jonathan Martel, CEO of TEAL. "This is why we have chosen TGI Shelly as our partner. We intend to use cutting-edge electrolysers and industry-leading ammonia synthesis. Additionally, we plan to develop facilities around the world to produce millions of tons of green ammonia from water and air. Ammonia saved humanity from starvation a century ago as a replacement for depleted sources of fertilizers, and history will repeat itself. Ammonia can save humanity once again as the workhorse of the hydrogen economy, replacing petrochemicals to decarbonize agriculture, transportation and power storage and generation."

"We need to accelerate the development and industrialization of sustainable solutions while also increasing energy independence, which is why we are delighted to partner with TEAL on the global development of its green ammonia facilities," added Philippe Machuel, CEO of TGI Shelly. "With this agreement, we enable the production of millions of tons of green ammonia in support of the decarbonization agenda." Samuel Epstein, Chief Operating Officer of TGI, saw this partnership with TEAL as an opportunity for new management to hit the ground running.

"TGI is delighted to be working with the TEAL on these large-scale, commercial green ammonia plants," Epstein said. "This agreement leverages TEAL's years of ammonia experience and is evidence of the many benefits of the TGI Shelly AI platform, including lowering TEAL's project costs utilizing the most efficient technology. Our partnership is a big step forward towards a more sustainable future, and we look forward to working with our new partners at TEAL in the years ahead."

About Shelly North Carolina, Inc. https://www.shellyincorporated.com/

At Shelly, our technology solutions empower you to have an educated conversation with your current workflow processes. Shelly solutions do not REPLACE your current technology...we integrate....and design improved workflows based on what YOU want to accomplish with your operations. There is no new build-up required. No unsettling training curve to navigate. The questions that keep you up at night are turned into targeted, relevant commands for your existing database that give you more control over all aspects of your operations, and even uncover new revenue streams hidden inside the data that is already at your fingertips. It is not just about the software. Shelly's self-evolving and highly adaptable solutions elevate your enterprise to a constant state of READINESS to address issues today, tomorrow, and well into the future.

About ADVENT GALAXY Inc. https://adventgalaxy.com/
Expo is going to become a central meeting place and center for important social interactions

between people of diverse backgrounds and age groups. Underlying technology allows for merchants, consumers, and large enterprises to be replaced by a virtual EXPO in the metaverse. EXPO will cater to B2C+B2B+B2E= B2X, or simply stated B2All. Entertainment zones, meeting and interacting with your friends at a coffee shop in real time is the future. Conducting business in co-working spaces without leaving one's house is the future. A VR/ AR ADVENT™ EXPO is coming soon and will become a reality, thanks to Advent Galaxy.

About TGI Solar: TGI SOLAR POWER GROUP INC. https://www.tgipower.com/
TGI is a diversified holding company. TGI's strategy is to acquire innovative and patented technologies, components, processes, designs, and methods with commercial value that will give competitive market advantage and generate shareholder value.

Forward-Looking Statements

This announcement contains forward-looking statements within the meaning of the "safe" harbor" provisions of the U.S. Private Securities Litigation Reform Act of 1995. Such statements include but are not limited to statements identified by words such as "believes," "expects," "anticipates," "estimates," "intends," "plans," "targets," "projects" and similar expressions. The statements in this release are based upon the current beliefs and expectations of our company's management and are subject to significant risks and uncertainties. Actual results may differ from those set forth in the forward-looking statements. We undertake no duty to update any forwardlooking statement, or any information contained in this press release or in other public disclosures at any time. Finally, the investing public is reminded that the only announcements or information about TGI Solar Power Group Inc. which are condoned by the Company must emanate from the Company itself and bear our name as its Source. Safe Harbor statements under the Private Securities Litigation Reform Act of 1965: Those statements contained herein which are not historical are forward-looking statements, and as such are subject to risks and uncertainties that could cause actual operating results to materially differ from those contained in the forward-looking statements. Such statements include, but are not limited to, certain delays that are beyond the company's control, with respect to market. This press release does not constitute an offer to sell or the solicitation of an offer to buy these securities, nor shall there be any sale of these securities in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state or jurisdiction.

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