

5/17/2024



Salgenx

licensing-ending-soon

+1 608-238-6001 (Chicago [TEL]
greg@salgenx.com [Email]



Salgenx Saltwater Battery Licensing Ending Soon

Structured Data

This webpage QR code

```

<script type= "application/ld+json">
  { "@context": "http://schema.org",
    "@graph": [
      {
        "@type": "Organization",
        "@id": "https://salgenx.com/#organization",
        "name": "Salgenx",
        "url": "https://salgenx.com",
        "sameAs": [
          "https://www.instagram.com/salgenx/",
          "telephone": "+1 608-238-6001 (Chicago Time Zone)",
          "email": "greg@salgenx.com",
          "logo": "https://salgenx.com/logo.png"
        ]
      },
      {
        "@type": "WebSite",
        "@id": "https://salgenx.com",
        "url": "https://salgenx.com",
        "name": "Salgenx Saltwater Battery Licensing Ending Soon",
        "description": "Salgenx Saltwater Battery licensing will be ending soon as the company structure will be changing for a formative manufacturing business for battery sales"
      },
      {
        "@type": "NewsArticle",
        "mainEntityOfPage": {
          "@type": "WebPage",
          "@id": "https://salgenx.com/licensing-ending-soon.html",
          "headline": "Salgenx Saltwater Battery Licensing Ending Soon",
          "image": "https://salgenx.com/images/",
          "datePublished": "2024-05-17T08:00:00+08:00",
          "dateModified": "2024-05-17T09:20:00+08:00",
          "author": {
            "@type": "Organization",
            "name": "Salgenx",
            "url": "https://salgenx.com"
          },
          "publisher": {
            "@type": "Organization",
            "name": "Salgenx",
            "logo": {
              "@type": "ImageObject",
              "url": "https://salgenx.com/logo.png"
            }
          }
        }
      }
    ]
  }
</script>

```

Salgenx Saltwater Battery licensing will be ending soon as the company structure will be changing for a formative manufacturing business for battery sales

PDF Version of the webpage (first pages)

Battery Licensing for the Salgenx Saltwater Flow Battery Ending Soon

As Salgenx starts a transformation to battery manufacturing and a investor structured business, the technology licensing will be ending soon.

If you purchase a license, you have unlimited rights to build and sell your batteries, and there is no sunset date.

Your opportunity to buy a license for the Salgenx Grid-Scale battery with unlimited sales to obtain the huge tax credits available in the USA, or exclusive territories, and large profit margins will be over at the end of March 2024. In addition, there may be significant Carbon Credits available for both funding the licensing fee, and manufacturing.

If you are considering building this remarkable grid-scale batteries will use saltwater as the electrolyzer, now is the time to act.

To set up manufacturing, you will need the following structure:

1. Shipping Containers: Build or buy from a supplier.
2. Pumps: Build your own flow battery pumps from our plans which utilize a Tesla Bladeless Pump, or buy off-the-shelf, or purchase from Salgenx.
3. Electrolyzers: Custom build these components which house the anode, cathode, and liquid flow fixtures. Number up these blades (server type style) into stacks at 1.8V each to make up your total DC Voltage (12V, 24V, 48V, 120V, or 480 V).
4. External: Charge controller, flow controller, and DC to AC inverter.
5. Add On Options: Desalination, Graphene Maker, etc.

5/17/2024

How to Start Manufacturing

This information outlines an opportunity for licensing technology for Salgenx's Grid-Scale battery, highlighting the technology's novelty and its use of saltwater as the electrolyte. This opportunity is particularly appealing due to the potential for significant tax credits in the USA, exclusive territories, and large profit margins.

However, it's also noted that the window for taking advantage of this licensing deal is closing soon, with an end date at the end of March 2024.

If you're considering entering the battery manufacturing space, especially with a focus on renewable and sustainable technologies like Salgenx's grid-scale batteries, here's a strategic approach to setting up manufacturing based on the requirements you've listed:

1. Shipping Containers

- **Market Research:** Begin by researching suppliers of shipping containers to compare costs, quality, and delivery times. Consider both new and used options, as used containers can significantly reduce initial costs.
- **Customization Needs:** Determine the extent of modifications required for housing the battery systems, such as ventilation, structural reinforcements, and mounting for internal components.

2. Pumps

- **Tesla Bladeless Pump Technology:** Investigate the feasibility of building your own pumps based on the Tesla Bladeless Pump design. This includes assessing the availability of parts, technical skills required, and manufacturing capabilities.
- **Alternatives:** Compare the cost and efficiency of off-the-shelf pumps and those available from Salgenx. It's crucial to balance initial investment against long-term benefits like efficiency, reliability, and maintenance needs.

3. Electrolyzers

- **Component Sourcing:** Source high-quality materials for the anode, cathode, and liquid flow fixtures, keeping in mind the overall efficiency and longevity of the battery systems.
- **Design and Assembly:** Develop a scalable assembly process for the electrolyzers, considering the modular blade design for easy scaling of voltage requirements. This might require custom manufacturing tools or processes.

4. External Components

- **Charge Controller, Flow Controller, and Inverter:** Identify suppliers or partners for these critical components, ensuring they meet the specific requirements of the battery system for efficiency and reliability.
- **System Integration:** Plan for the integration of these components into the overall system, including compatibility checks and performance optimization.

5. Add-On Options

- **Desalination and Graphene Maker:** Explore these add-on options not just as value-added features but also as potential separate revenue streams. Consider the market demand, technical feasibility, and integration with the grid-scale battery system.

5/17/2024

Profit Potential

Based on the most competitive pricing for a 3,000 kWh Salgenx Grid-Scale Battery (similar in storage capacity to a Tesla Megapack), your profit is:

1 Unit: \$499,160 + (build one per year)

24 Units: \$11,979,840 + (build two per month)

48 Units: \$23,959,680 + (build 4 per month)

120 Units: \$59,899,200 + (build 10 per month)

240 Units: \$119,798,400 + (build 20 per month)

5/17/2024

5/17/2024

Carbon Credits

Creating a sustainable future involves both innovation in renewable energy technologies and the effective use of market mechanisms to incentivize carbon reduction. One such promising area of innovation is the development and deployment of the Salgenx Saltwater Grid-scale flow battery, a technology that harnesses the power of saltwater to store energy. This technology, coupled with the use of carbon credits, can significantly contribute to the global efforts in reducing carbon emissions and transitioning towards cleaner energy sources.

Heading: Leveraging Carbon Credits to Revolutionize Energy Storage with Salgenx Saltwater Batteries

Introduction to Carbon Credits and Climate Action

Carbon credits are a key tool in the fight against climate change, acting as financial instruments that represent a tonne of CO₂ or equivalent gases removed or reduced from the atmosphere. They are used to incentivize companies and governments to reduce their carbon footprints by investing in renewable energy, reforestation projects, and other green initiatives. By allowing the trade of these credits, the carbon market encourages the reduction of emissions at the lowest cost.

The Role of Salgenx Saltwater Grid-Scale Flow Batteries

The Salgenx Saltwater Grid-scale flow battery presents a groundbreaking solution in the realm of energy storage. Unlike traditional batteries, which often rely on toxic and scarce materials, the Salgenx battery utilizes the abundant and non-toxic resources of saltwater. This makes it not only environmentally friendly but also scalable and suitable for grid-scale applications. Its capability to store energy for extended periods efficiently addresses one of the major challenges in renewable energy – the intermittency of sources like solar and wind.

Funding Innovation through Carbon Credits

The development and manufacturing of Salgenx Saltwater Batteries can significantly benefit from carbon credits. By integrating these batteries into the energy grid, companies can directly contribute to reducing reliance on fossil fuels and lowering carbon emissions. These reductions can be quantified into carbon credits, which, in turn, can be sold on the carbon market. The revenue generated from these sales can help fund further research and development, licensing fees, and the scaling of battery production.

Moreover, investing in such technologies can be attractive for companies looking to offset their carbon emissions. Purchasing carbon credits generated by projects like the Salgenx battery not only helps them meet their carbon neutrality goals but also supports innovation in clean energy storage solutions.

Manufacturing and Deployment: A Sustainable Future

The manufacturing process of Salgenx Saltwater Batteries offers a blueprint for sustainable production practices. By using non-toxic and easily available materials, the battery minimizes environmental impact and promotes resource sustainability. As these batteries are deployed on a grid scale, they can provide reliable and clean energy storage solutions, facilitating the integration of renewable energy sources into the grid and enhancing energy security.

Conclusion: A Win-Win Scenario for Climate and Innovation

The synergy between carbon credits and Salgenx Saltwater Grid-scale flow batteries exemplifies how financial

5/17/2024
