

salgenx-saltwaterflow-battery-gridscale-energymodel-s18mw

Salgenx

Salgenx S18MW SaltWater Battery

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This webpage QR code

Structured Data

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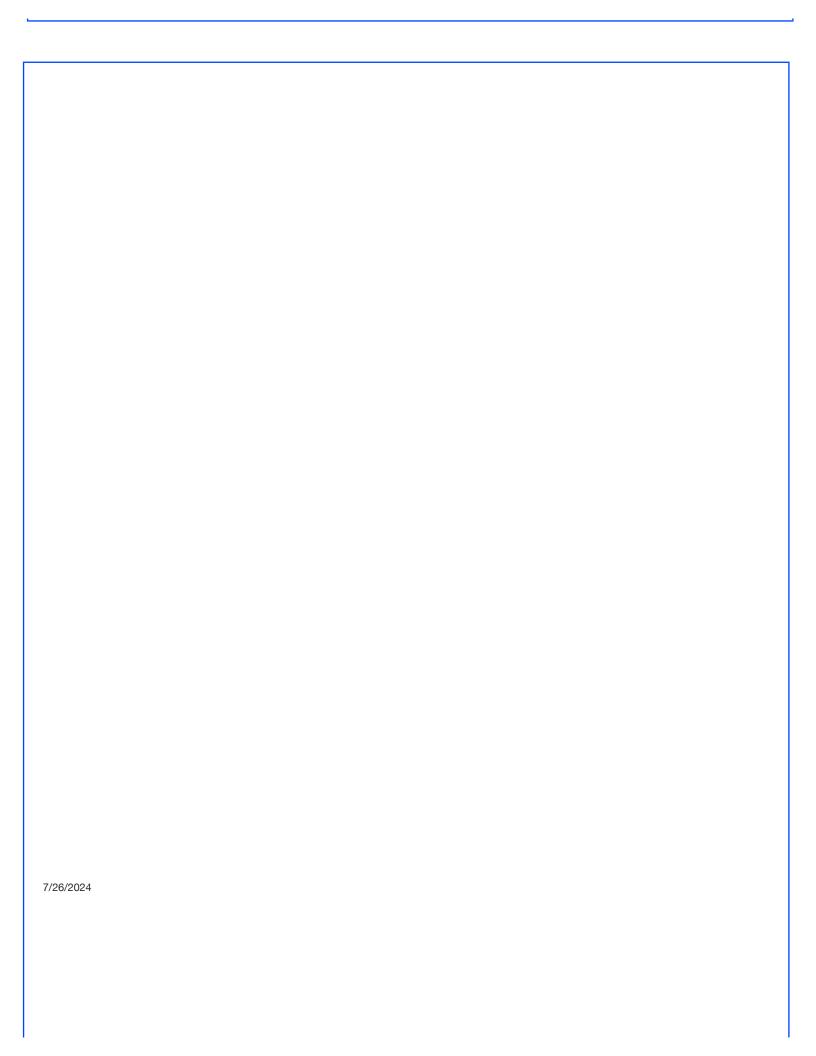
Salgenx S18MW SaltWater Battery

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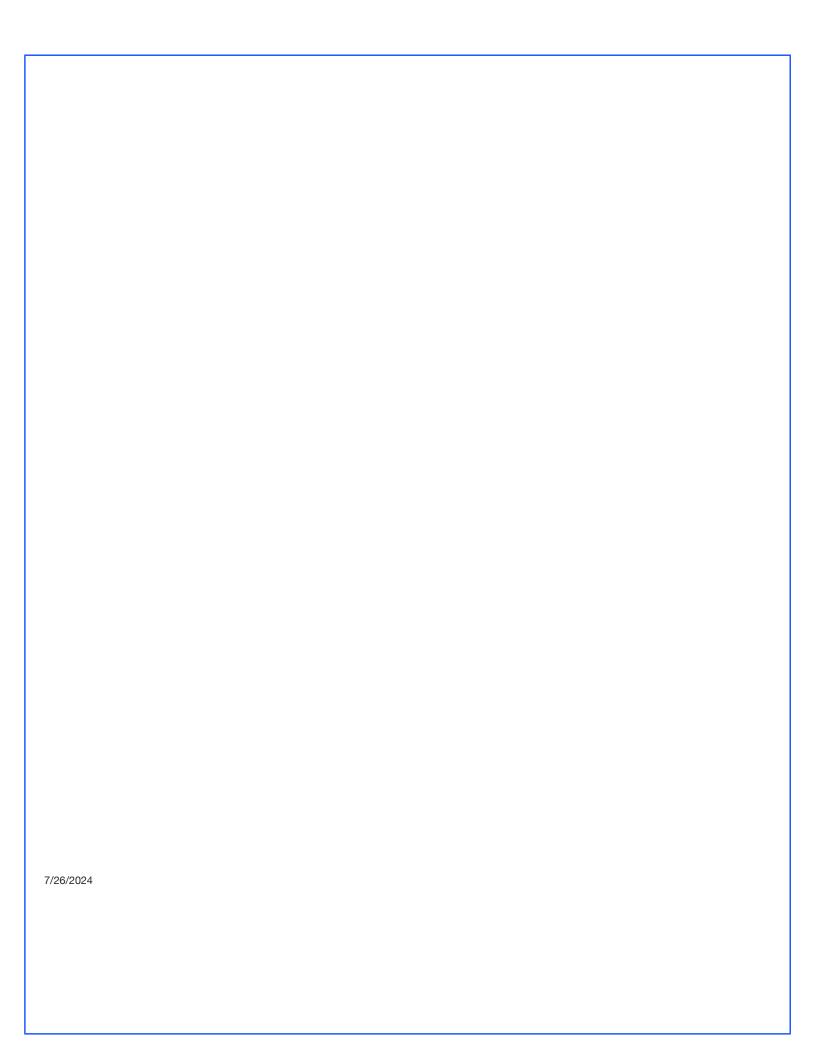
Salgenx S18MW Salt Water Flow Battery						
The Salgenx S18MW is six S3000's adding one additional command and control container with extra electrolyzer stacks. Utilizing economies of scale make this system less expensive to manufacture. The salt water redox flow battery does not use a membrane, but utilizes the immiscible liquids to separate liquid electrolytes. The key feature of the flow battery is one of the electrolytes, which is brine, or salt water.						
7/26/2024						

End User Chart

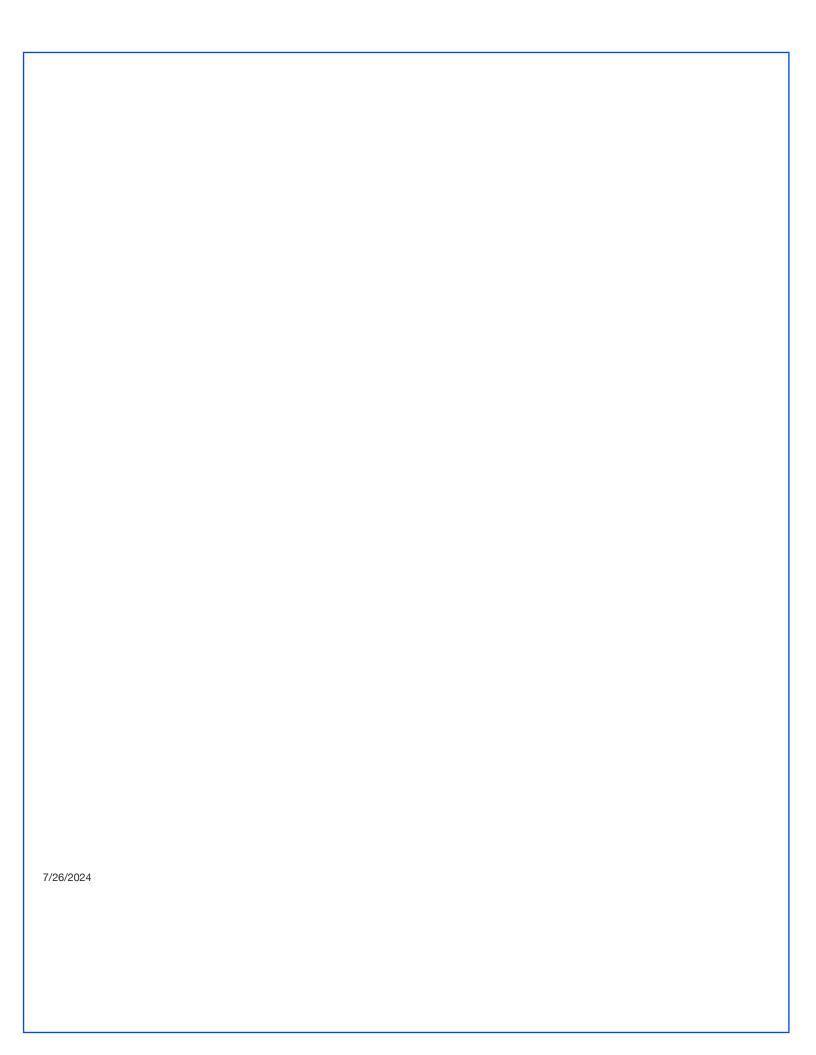
User savings when grid mining arbitrage (buying off peak power at night and then using during the day to offset on							
peak power rates).							
User savings when using optional thermal battery functions.							
7/26/2024							



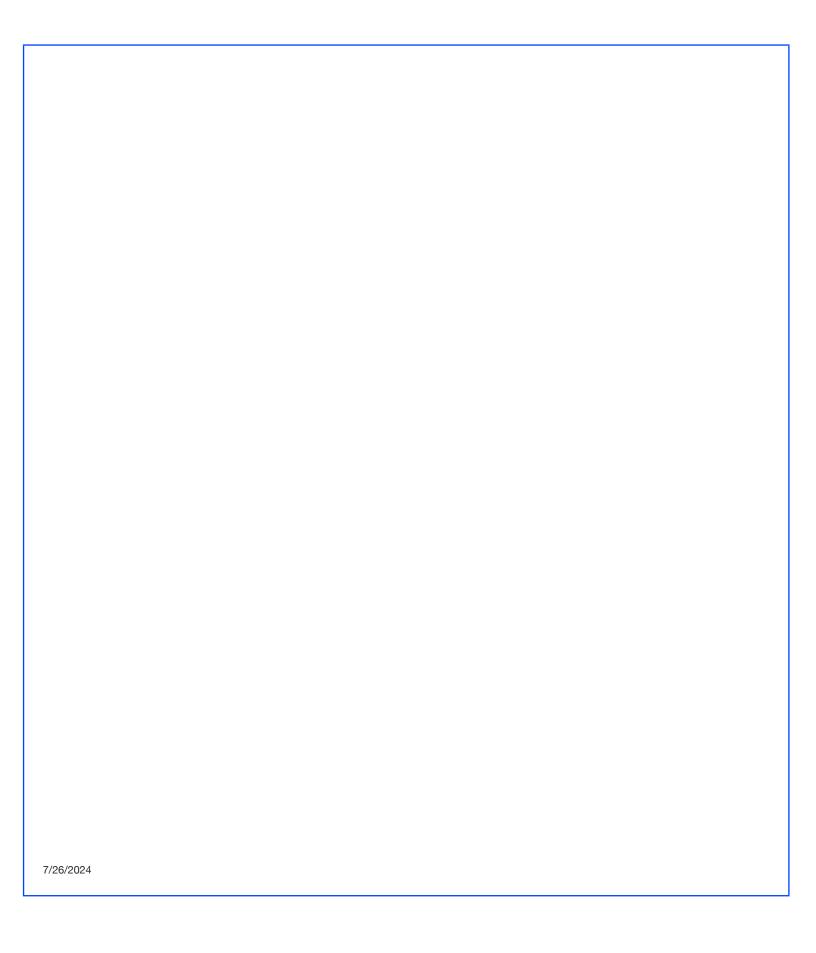
Salgenx S18MW							
Line drawing of system configuration.							
7/26/2024							

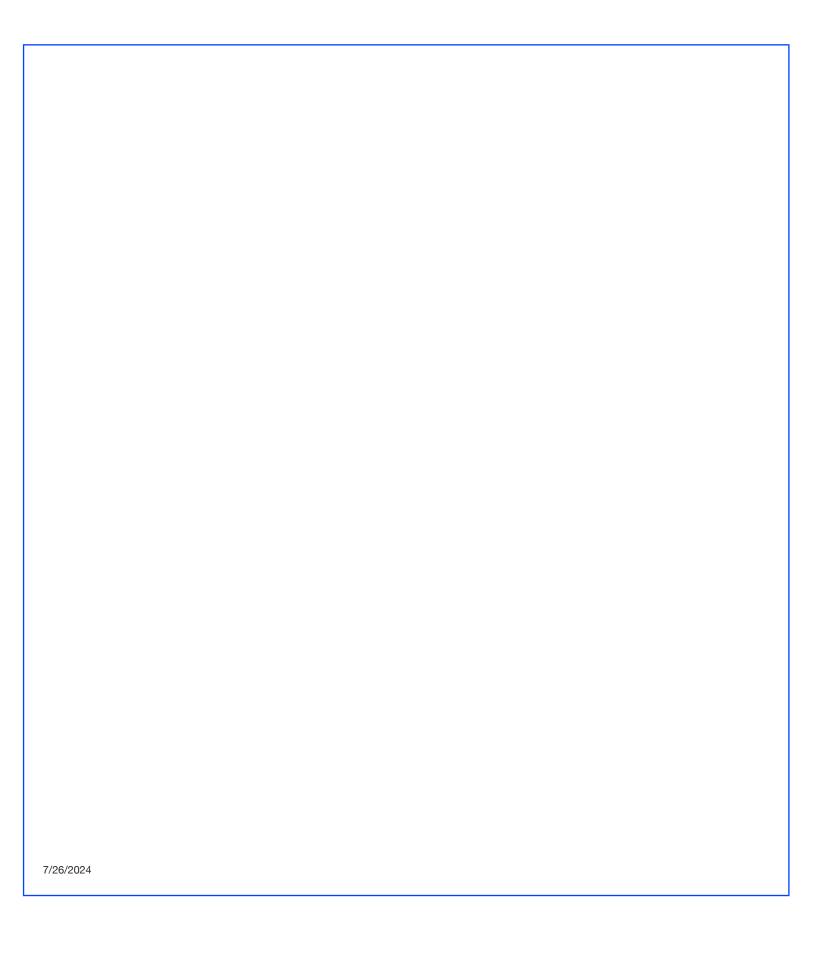


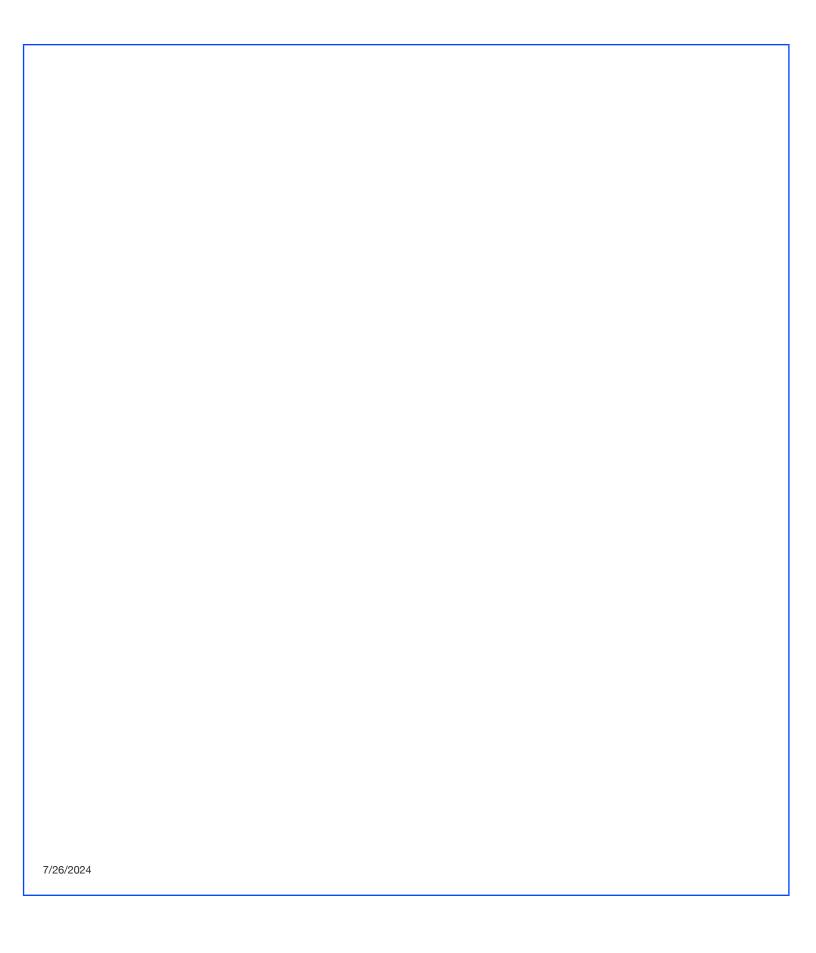
Salgenx S18MW Manufacturer Revenue and Tax Credits						
Revenue and tax credits.						
7/26/2024						

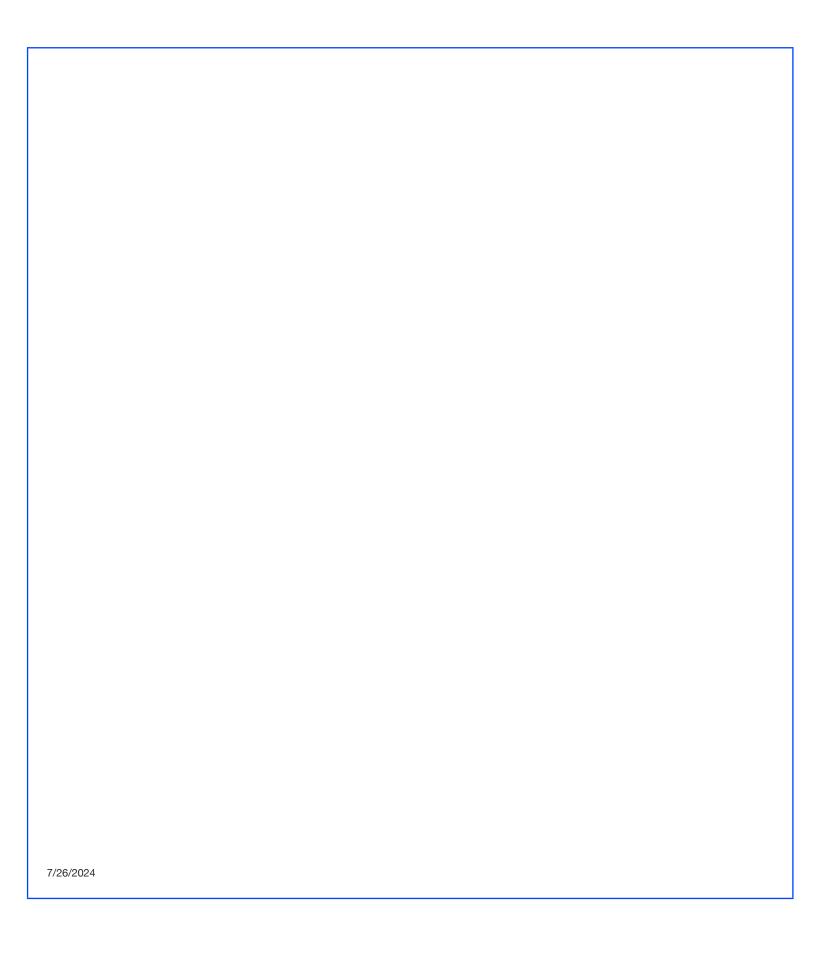


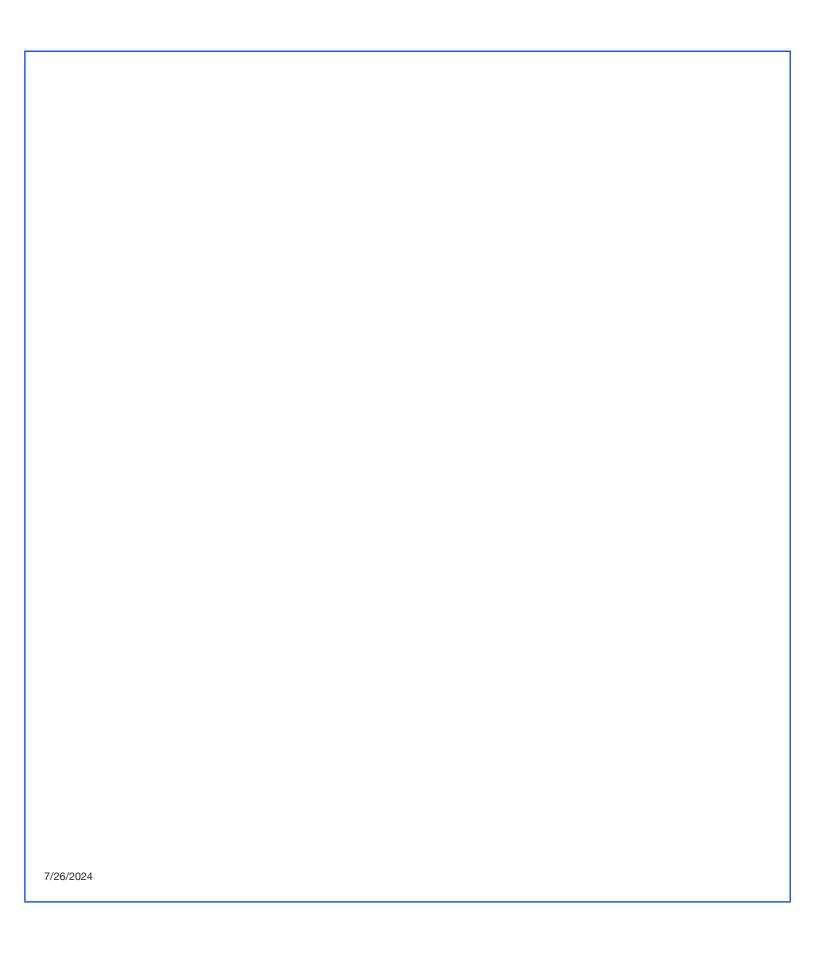
Salgenx S18MW Manufacturer Analysis							
Analysis of manufacturing.							
7/26/2024							

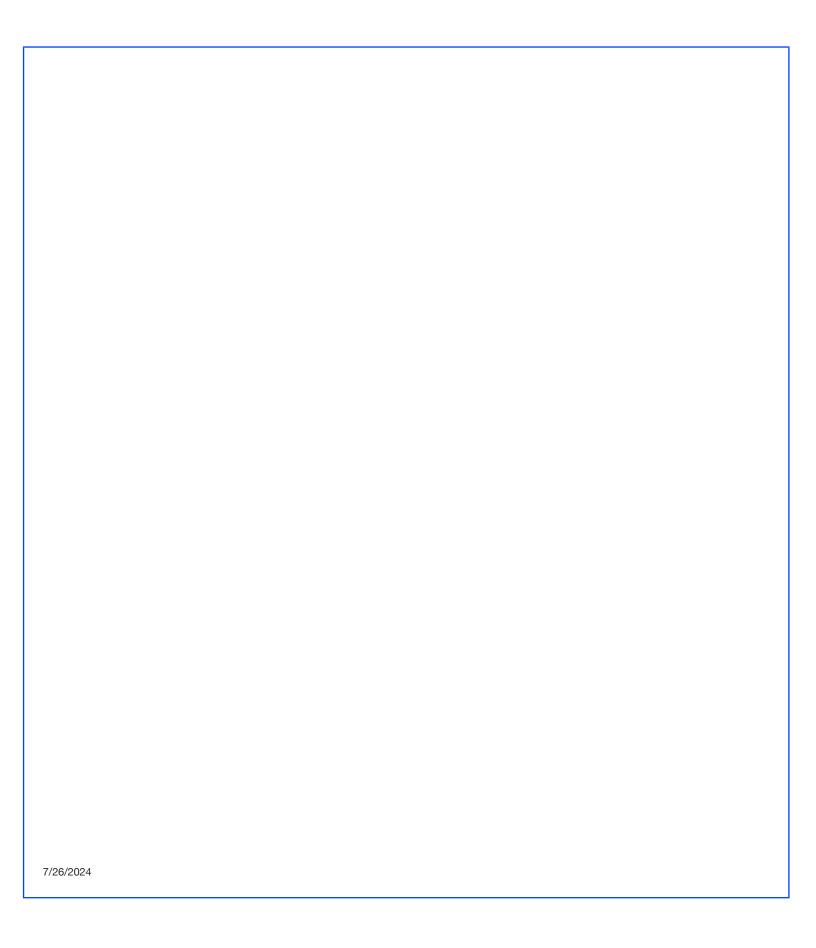


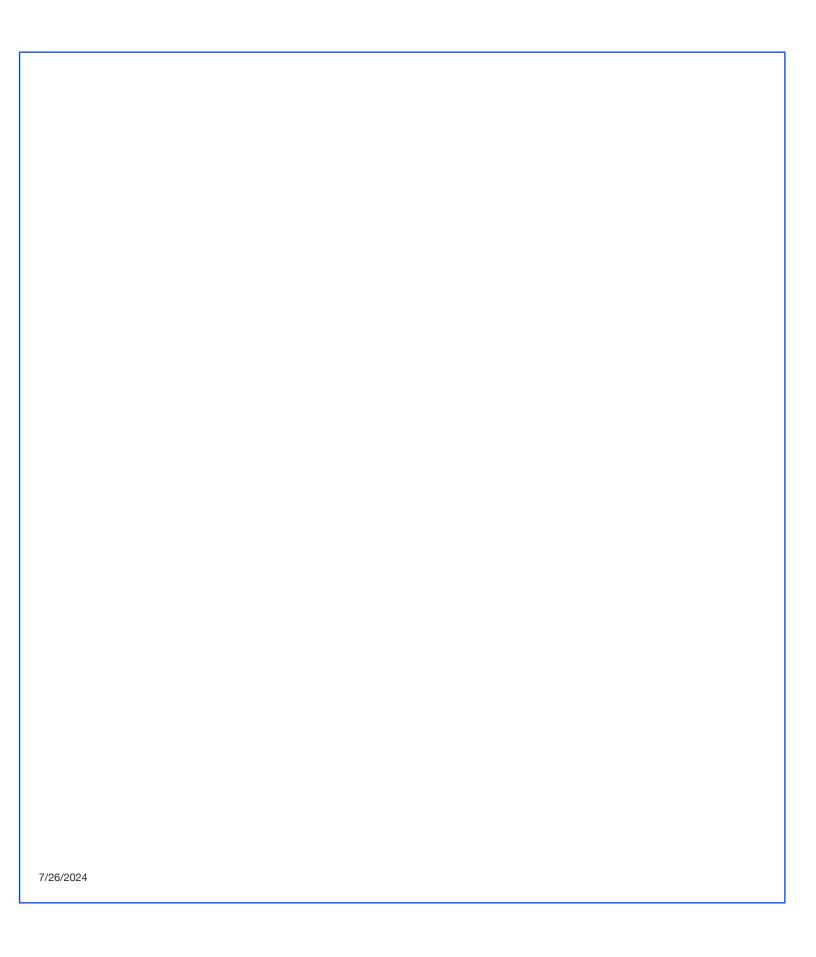












Salgenx S18MW 18 MWhr Completed Battery Pack System 48V

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<br/>b>Description: </b> 18,000 kWh Completed Battery System.
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48-480V (other voltages and configurations available)

b>Measurements: Tank Containers with Command and Control Container.

-or-

Over the road tankers and Command and Control Van. You supply water, salt, off-the-shelf counter electrolyte.

Price:(1-5) \$9,000,000

Price: After 6 units \$8,000,000 Price: After 100 units \$6,000,000

In Stock: Custom order.

Order Time For More: 6-12 months.

Shipping: To any USA lower 48 location.

Order Now: Shipping within 3 days of in-stock.

Support: Support is an additional option.