

## **Middle East And Africa SLI Battery - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)**

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### **Report description:**

The Middle East And Africa SLI Battery Market size is estimated at USD 2.20 billion in 2025, and is expected to reach USD 2.80 billion by 2030, at a CAGR of 4.92% during the forecast period (2025-2030).

#### Key Highlights

- Over the medium term, growing demand for SLI batteries from industrial and agricultural applications and increasing adoption of motor vehicles are expected to drive the demand for SLI batteries during the forecast period.
- On the other hand, the increasing penetration of alternative battery chemistries is expected to restrain the growth of the SLI battery market in Middle East and Africa.
- Nevertheless, increased focus on battery recycling and expansion in emerging markets for both new vehicles and after-market replacements are expected to create significant opportunities for SLI battery market players in the near future.
- The United Arab Emirates is expected to be the fastest-growing region in the market studied during the forecast period due to the rising adoption of electric motor vehicles.

#### Middle East and Africa SLI Battery Market Trends

##### Increasing Adoption of Motor Vehicles Drives the Market

- The increasing adoption of motor vehicles in Middle East and Africa is driving significant growth in the SLI battery market. The increasing adoption of motor vehicles directly impacts the SLI battery market, driving demand for reliable and efficient automotive

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batteries.

- Furthermore, robust automotive production and sales are bolstering the demand for SLI batteries in Middle East and Africa. The United Arab Emirates (UAE) and Israel are significant automotive markets, and SLI batteries are used in both new vehicles and aftermarket replacements. The sales of electric vehicles rose significantly over the period.
- According to the International Energy Agency, in 2023, the total EV sales across major countries in Middle East and Africa, like Israel, were 65,000 units, followed by the United Arab Emirates at 28,900 units. Sales are expected to rise exponentially in the coming years as numerous projects are initiated, which may directly raise the demand for SLI batteries during the forecast period.
- The automotive market in the Middle East and Africa is expanding, with several global automakers establishing manufacturing and assembly plants in the region. This local production supports vehicle availability and affordability and fulfills the rising demand for motor vehicles across the region.
- For instance, in September 2023, the Kenyan government joined forces with an electric motorbike producer to bring over a million electric vehicles into the East African nation. As part of the deal, Spiro plans to establish 3,000 battery charging and swapping stations to enhance Kenya's EV infrastructure and establish a manufacturing facility within the country. Such projects are likely to raise the production of motor vehicles and the demand for SLI batteries across the region in the coming years.
- Additionally, companies are advancing in battery technology, such as valve-regulated lead-acid (VRLA) batteries, which are becoming more popular due to their maintenance-free nature and improved performance. These batteries are gradually replacing traditional flooded lead-acid batteries in many applications, creating opportunities for motor vehicles during the forecast period.
- Such projects and investments are likely to increase motor vehicle production across the region, thereby increasing demand for SLI batteries during the forecast period.

#### The United Arab Emirates to Witness Significant Growth

- The SLI battery market in the United Arab Emirates is expected to experience growth driven by various factors, such as the increasing adoption of motor vehicles, advancements in battery technology, and a rising emphasis on energy-efficient solutions.
- The rising production of electric vehicles (EVs) has significant implications for the SLI battery market. The demand for EVs is rising significantly across the region, with the United Arab Emirates being one of the leading producers.
- According to the International Energy Agency, in 2023, the total number of EVs sold in the United Arab Emirates was 28,900, an increase of 52.9% compared to 2022. Sales are expected to rise exponentially in the coming years as numerous projects are initiated soon, directly raising the demand for SLI batteries during the forecast period.
- Furthermore, to achieve sustainable transportation, the United Arab Emirates is actively promoting the use of electric vehicles (EVs). The country is embracing the electric revolution as the world transitions toward a greener future by encouraging the use of electric vehicles.
- For instance, the Ministry of Energy and Infrastructure (MoEI) announced an electric vehicle policy that is envisaged to serve as a robust regulatory framework to facilitate standards for the infrastructure of electric vehicle charging stations that could cater to the charging demand of electric vehicles. These policies and initiatives are poised to significantly impact the local SLI battery market by boosting demand for EVs.
- Moreover, to meet the rising demand, manufacturers are investing in advanced battery technologies that offer better performance and longer life and are more environmentally friendly. This is likely to spur innovation in the SLI battery market across the region.
- For instance, in March 2024, a group of researchers from Pohang University effectively improved the longevity and efficiency of all-solid-state batteries. Bottom electrodeposition is a revolutionary strategy that made this accomplishment possible. To provide a safer alternative, this leads to continued research into the use of solid electrolytes and the element lithium (Li) in all-solid-state batteries. Such advancements are likely to raise the demand for advanced technology in the coming years and increase the demand for SLI batteries during the forecast period.

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- Such projects and developments are likely to raise the demand for SLI batteries across the country in the future.

## Middle East and Africa SLI Battery Industry Overview

The Middle East and Africa SLI battery market is semi-fragmented. Some key players (not in particular order) are Exide Technologies, EnerSys, East Penn Manufacturing Co., Amara Raja Batteries Ltd, and Middle East Battery Company (MEBCO).

Additional Benefits:

- The market estimate (ME) sheet in Excel format
- 3 months of analyst support

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