

# Global Solar-Powered Toilet Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Solar-Powered Toilet market size was valued at US\$ 474 million in 2025 and is forecast to a readjusted size of US\$ 709 million by 2032 with a CAGR of 6.1% during review period.

A solar-powered toilet is an environmentally friendly sanitation facility that uses solar energy as its primary energy source, suitable for areas without electricity or locations with high energy conservation needs. It collects solar energy through solar panels, stores it in batteries, and powers the toilet's lighting, ventilation, flushing, heating, and automatic cleaning systems. Some high-end models also feature wastewater treatment systems, intelligent monitoring, and remote management. In remote areas with no or unstable electricity, traditional toilets are difficult to operate. Solar-powered toilets achieve independent operation through clean energy, solving the problem of energy dependence while reducing carbon emissions and promoting sustainable development. The average price of this product is approximately US\$4,500 per unit, with global sales of approximately 102,000 units.

This report is a detailed and comprehensive analysis for global Solar-Powered Toilet market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

## Key Features:

Global Solar-Powered Toilet market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solar-Powered Toilet market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solar-Powered Toilet market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Solar-Powered Toilet market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Solar-Powered Toilet

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Solar-Powered Toilet market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include EnviroLAV, Sanitech, LIXIL Group, Exeloo, BioLet, Sanitrax, PolyJohn, Satellite Industries, Shorelink International, ARMAL, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Solar-Powered Toilet market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts

for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

#### Market segment by Type

Pure Solar Power

Solar + Grid Hybrid

Solar + Wind Hybrid

#### Market segment by Sewage Discharge Method

Water Flushing Type

Vacuum Suction And Exhaust Type

Dry Decomposition Type

Other

#### Market segment by Structural Form

Fixed Type

Mobile Type

#### Market segment by Application

Tourist Attractions

Large-Scale Outdoor Events

Construction Sites

Other

## Major players covered

EnviroLAV

Sanitech

LIXIL Group

Exeloo

BioLet

Sanitrax

PolyJohn

Satellite Industries

Shorelink International

ARMAL

TOI TOI & DIXI Group

Ace Portable Restrooms

NuConcepts

Kazema Portable Toilets

Enviro Loo

Francioli

PT MODULAR

Karmod

Groundhog

ECOHire

AJC EasyCabin

ESS

Davlav

Nixon Hire

Wernick Group

Advant?

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Solar-Powered Toilet product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Solar-Powered Toilet, with price, sales quantity, revenue, and global market share of Solar-Powered Toilet from 2021 to 2026.

Chapter 3, the Solar-Powered Toilet competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Solar-Powered Toilet breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Solar-Powered Toilet market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Solar-Powered Toilet.

Chapter 14 and 15, to describe Solar-Powered Toilet sales channel, distributors, customers, research findings and conclusion.

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