Earl J. Lum +1-650-430-2221 elum@ejlwireless.com

Dr. Saqlain Ali +44 7901603304 ssaqlain@ejlwireless.com





Galaxy Power (Beijing) Space Technology Co., Ltd

Chinese Name: 银河航天(北京)网络科技有限公司

Galactic Energy Chinese Name: 星河动力

Competitive Analysis

November 2025



Source: Galactic Energy

Entire contents © 2025 EJL Wireless Research LLC. All Rights Reserved. Reproduction of this publication in any form without prior written permission is strictly forbidden and will be prosecuted to the full extent of US and International laws. The transfer of this publication in either paper or electronic form to unlicensed third parties is strictly forbidden. The information contained herein has been obtained from sources EJL Wireless Research LLC deems reliable. EJL Wireless Research disclaims all warranties as to the accuracy, completeness, or adequacy of such information. EJL Wireless Research LLC shall bear no liability for errors, omissions, or inadequacies in the information contained herein or for the interpretation thereof. The reader assumes sole responsibility for the selection of these materials to achieve their intended results. The opinions expressed herein are subject to change without notice.

PRODUCT CODE SATSLV-GAEN-S-2025

TABLE OF CONTENTS

EXECUTIVE SUMMARY	3
Research Methodology	4
KPI Definitions	.4
GALAXY POWER (BEIJING) SPACE TECHNOLOGY CO., LTD. (GALACTIC ENERGY)	7
LAUNCH VEHICLE PORTFOLIO	8
Key Performance Indicator Analysis	0

PRODUCT CODE SATSLV-GAEN-S-2025

TABLES

Table 1: Galactic Energy KPI Score Chart	3
Table 2: Company Financial Health Score Chart	4
Table 3: Launch Vehicle Deployment Success Rate/Reliability Score Chart	5
Table 4: Company Research & Development Capabilities Score Chart	5
Table 5: Launch Vehicle Reusability Capability Score Chart	
Table 6: Rocket Manufacturing Capabilities Score Chart	6
Table 7: Galactic Energy Ceres and Pallas Launch Vehicle Portfolio Specifications	9
Table 8: Galactic Energy Financial Funding Data (2018-2025)	10
Table 9: Reasons for Ceres-1 Launch Failures	11
Table 10: Galactic Energy Ceres Launch Vehicle Portfolio Success Rate (November 31, 2025)	11
Table 11: Galactic Energy Total Launches (November 31, 2025)	17
Table 12: Galactic Energy KPI Scores	19
EXHIBITS	
Exhibit 1: Galactic Energy KPI Radar Chart	3
Exhibit 2: Galactic Energy Ownership Structure	
Exhibit 3: Galactic Energy Launch Vehicle Portfolio	
Exhibit 4: Ceres-2 Fairing Separation Test	
Exhibit 5: Ceres-2 Launch Erector System	
Exhibit 6: Pallas-1 Engine Swing Test	
Exhibit 7: Pallas-1 Fairing Separation Test	14
Exhibit 8: Pallas-1 Second Stage Power System Test	14
Exhibit 9: Pallas-1 Engine and Servo Matching Test	15
Exhibit 10: Galactic Energy Successful Launch Vehicle History	16
Exhibit 11: Galactic Energy Total Launches (November 31, 2025)	
Exhibit 12: Galactic Energy Patents Portfolio Pie- Chart	18
Exhibit 13: Galactic Energy Patents Granted by Year	10
	10