

ASIA PACIFIC FUEL CELL MARKET FORECAST 2018-2026

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Abstracts

KEY FINDINGS

The Asia-Pacific fuel cell market, which was valued at \$1497 million in 2017, is expected to exhibit a CAGR of 17.20% for the forecast period of 2018-2026. By the end of this period, the market is expected to raise a net revenue of \$6033 million.

MARKET INSIGHTS

Advantages of fuel cells over conventional storage technologies, a shift towards green concept and rising public-private partnership is driving the Asia-Pacific market's growth. Japanese fuel cell market registered the highest revenue in 2017 for APAC. Japan's Ministry of Trade and Industry announced a plan for calling about 40,000 fuel cell electric vehicles by the end of 2020 and 200,000 by the end of 2025 and about 800,000 fuel cell electric vehicles by 2030. However, the India market is expected to showcase the fastest CAGR over the forecast period. The high cost of fuel cell technologies and a lack of infrastructure might restrain the overall Asia-Pacific market's growth.

COMPETITIVE INSIGHTS

Market giants like Panasonic, Toyota Motor Corporation, Toshiba, Ceres Power Holdings Plc, Exxon Mobil Corporation, Bloom Energy Corporation, Fuelcell Energy Inc, AFC Energy Plc, Sfc Energy Ag, Hydrogenics Corporation and Plug Power Inc have their presence in this market.



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- 3. EXXON MOBIL CORPORATION
- 4. AFC ENERGY PLC
- 5. FUELCELL ENERGY INC
- 6. HYDROGENICS CORPORATION
- 7. AISIN SEIKI CO LTD
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- 10. CERES POWER HOLDINGS PLC
- **11. PLUG POWER INC**
- 12. SFC ENERGY AG
- 13. PANASONIC
- 14. TOYOTA MOTOR CORPORATION
- 15. TOSHIBA



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