

Doc. No.: NR250214-1E

## SCREEN Completes the Construction of New Building S<sup>3</sup>-6 at the Hikone Site

*New facility expands space for hydrogen-related component production*

Kyoto, Japan – February 14, 2025 – SCREEN Holdings Co., Ltd. has completed construction and commenced operations at S<sup>3</sup>-6 (S-Cube Six), a new building that includes space for producing hydrogen-related components and administrative functions. Work on the facility began at our Hikone Site in February 2024.



**S<sup>3</sup>-6 (S-Cube Six)**

Please download the photo from:  
[http://www.screen.co.jp/en/about/nr-photo\\_2025](http://www.screen.co.jp/en/about/nr-photo_2025)

The new building, S<sup>3</sup>-6, will serve as a base for SCREEN's manufacture and sale of hydrogen-related devices. In addition to a production line for CCMs<sup>\*1</sup> used in PEM water electrolysis jointly developed with Tokyo Gas Co., Ltd. (headquarters: Tokyo, Japan), the facility houses a production line for CCMs used in Direct MCH<sup>®\*2</sup>, being jointly developed with ENEOS Corporation (headquarters: Tokyo, Japan). The facility also includes a floor dedicated to demonstration and parts inspection for the display production equipment and coater business and will provide administrative functions for the semiconductor production equipment business.

### Overview of the new building

|                    |  |
|--------------------|--|
| Name:              | S <sup>3</sup> -6 (S-Cube Six; S <sup>3</sup> stands for Safety, Smart, and Speed) |
| Location:          | 480-1 Takamiya-cho, Hikone, Shiga, Japan   |
| Building area:     | Approx. 5,000 m <sup>2</sup>   |
| Floor area:        | Approx. 17,000 m <sup>2</sup>  |
| Structure:         | Three story steel frame building   |
| Total cost:        | Approx. 11.0 billion yen   |
| Operation started: | February 2025  |

Main operations:      Production of hydrogen-related components, demonstration and parts inspection for the  
FT business, administrative functions for the SPE business

## **Related news release**

Growth Investment Planned at the Hikone Plant

URL: <https://www.screen.co.jp/en/news/NR230914E>

\*1 Catalyst coated membrane. An electrode membrane composed of a catalyst and electrolyte.

\*2 Direct MCH<sup>®</sup> is a registered trademark of ENEOS Corporation (registration number: 6323093)