Fukuoka FCV Club was established through local industry-academia-government collaboration, to integrally promote the dissemination of FCVs and development of hydrogen stations as a community-wide initiative.

**Fukuoka FCV Club**

- **Date of establishment**: Aug. 19, 2014
- **Representative**: Mr. Yutaka Aso (Chairman, Kyushu Economic Federation)
- **Membership**: Companies, universities, administrative bodies, etc. in Fukuoka that are engaged or interested in the introduction of FCVs or the development of hydrogen stations

**Dissemination of FCVs**

- **Spearheading the introduction of FCVs**
- **Promotion of understanding**
- **Support for introducing FCV taxis**

**Development of hydrogen stations**

- **Land acquisition support**: Consistent support, from the introduction of candidate sites to negotiations with land owners
- **Financial support**: Support by means of prefectural subsidies in addition to national subsidies

**Fukuoka FCV Club**

- **Members**
  - Companies
  - Universities
  - Administrative bodies, etc.
  - Companies and organizations engaged or interested in FCVs or hydrogen stations

- **President**
  - Hiroshi Ogawa, Governor, Fukuoka Prefecture

- **Secretary**
  - Shinji Tanimoto, Nippon Steel Corp.

**FCV Club Official Vehicles**

- FCV official vehicle (Toyota MIRAI)
- FCV official vehicle (Honda CLARITY)

**Hydrogen Stations in Fukuoka prefecture**

- **Fukuoka Government Office Hydrogen Station**
- **Higashi-Higashida Hydrogen Station**
- **Iwatani Hydrogen Station**
- **Yakata-Higashida Hydrogen Station**
- **Baygas Hydrogen Station**
- **Fukuoka City Chito Seiryo Treatment Center Hydrogen Station**

**Information provision**

- **URL**: http://www.f-suiso.jp

**Support by means of prefectural subsidies in addition to national subsidies**

- **Development of hydrogen stations**
- **Spearheading the introduction of FCVs**
- **Promotion of understanding**

**Spearheading the introduction of FCVs**

- **Support for introducing FCV taxis**
- **Exhibitions and test-riding events**

**Promotion of understanding**

- **Information provision**
- **URL**: http://www.f-suiso.jp

**Fukuoka Strategy Conference for Hydrogen Energy**

- **Date**: Aug. 3, 2004
- **Participants**
  - Hiroshi Ogawa, Governor, Fukuoka Prefecture
  - Kenzo Yoneda, Director General, Kyushu Bureau of Economy, Trade and Industry
  - Kenji Kitahashi, Mayor, City of Kitakyushu
  - Kazunari Sasaki, President, Kyushu University

- **Participants**: 822 companies and organizations (as of Feb. 2020)

**FCV official vehicles**

- FCV official vehicle (Toyota MIRAI)
- FCV official vehicle (Honda CLARITY)

**Spearheading the introduction of FCVs**

- **Support for introducing FCV taxis**
- **Exhibitions and test-riding events**

**Promotion of understanding**

- **Information provision**
- **URL**: http://www.f-suiso.jp
R&D Support by the most advanced research centers in the world

Support is provided for R&D projects on hydrogen manufacturing, transportation, storage and usage, from global research centers on hydrogen and fuel cells that are congregated in Kyushu University.

HYDROGENIUS
(Kyushu University Research Center for Hydrogen Industrial Use and Storage)

H2Mates (AIST-Kyushu University Hydrogen Materials Laboratory)

NEXT-FC (Next-Generation Fuel Cell Research Center)

PCNER (International Institute for Carbon-Neutral Energy Research)

Development and aggregation of new industries in the hydrogen energy sector

Development of hydrogen-related human resources

Realization of a hydrogen energy society

Support for corporate technical resources development

Implementation of lecture courses in response to increasing needs accompanying the dissemination of FCVs and the ENE·FARM system (attended by 1,400 participants to date)

Community demonstration (model activities)

Global dissemination and local introduction of knowledge

International Hydrogen Energy Development Forum

Dissemination of Japan’s initiatives with a focus on Fukuoka, and local introduction of knowledge from other countries

Energy interchange project using fuel cells

Creation of a world-leading hub for hydrogen knowledge

Support framework for the next-generation fuel cell sector

World’s first industry-academia intensive research in the next-generation fuel cell sector (Next-Generation Fuel Cell Research Center (NEXT-FC))

Corporate laboratory ensuring strict confidentiality. Approx. 15 resident companies.

One-stop support (consistent support from basic research to demonstration)

Utilization of the seeds of diverse cutting-edge technologies in the university

Energy interchange project using fuel cells Creation of a world-leading hub for hydrogen knowledge

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Development and aggregation of new industries in the hydrogen energy sector

Detailed support for new industries, from product development to business matching

Product development support

• Contribution to international standardization

• Contribution to the review of domestic regulations

• Support for corporate technical development

• Business matching support

• Clarification of the basic mechanism of hydrogen embrittlement

• Encouragement of community-based innovation

• Promotion of global warming countermeasures

• Promotion of the widening next use of new energies

• Development and aggregation of new industries in the hydrogen energy sector

• Renewable energy (solar power)

• Public testing facility for hydrogen products

• Commercialization support from the High Pressure Gas Safety Institute (KHK)

• Utilization of the seeds of diverse cutting-edge technologies in the university

Hydrogen fuel CO densitometer

Compact hydrogen sensor

Sensor head: A detector that allows the Visible Hydrogen Sheet that reacts specifically to hydrogen

Metal packing for ultra-high pressure hydrogen

High durability rubber O-ring for hydrogen

Hydrogen telemetry

TOKI engineering

Combiner for ENE·FARM

TECO PRECISION CO., LTD.

Yabegawa Gasket Industries, Ltd.

Kyushu Electro Technology

High durability rubber O-ring for hydrogen

Hydrogen telemetry

TOKI engineering

Combiner for ENE·FARM

TECO PRECISION CO., LTD.

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