

Discover How to Use
the HART You Have!

Join the

HART

USERS GROUP



The Information Resource
and Exchange Forum
for HART Users

See What You Can Do!

In today's global business environment, companies must continually search for ways to

- lower operating and maintenance costs
- increase plant availability
- remain in compliance and
- improve product quality.

The challenge is finding feasible, cost-effective ways to get more from your installed assets. The intelligent capabilities of the HART-smart field devices installed in your plant are the untapped resource that can help you meet this challenge.

When you start using your HART-smart devices to their maximum potential...you realize the full value and benefits of HART Communication.

The HART® Field Communications Protocol is the global standard for smart process instrumentation.

“Right now, your plant might be about 10% of the way towards where you want it. HART technology could get you 85 to 90% of the way.”

**- Jake Oddo
Dupont**

The **HART Users Group** serves as the user's resource for information on HART Communication technology...and as a forum for the exchange of information and application experiences.

As a member of the HART Users Group, you will share experiences and exchange information with other HART users around the world...to help you better understand and fully utilize this powerful technology in increasingly useful ways.

“Our objective is to facilitate and help users maximize their return on investment and use the full potential of their smart instrumentation.”

- Ed Ladd, HCF Technology Programs

Any company using HART Communication should be a member!



As a member of the HART Users Group, you will have access to technology experts, technical information, and educational programs to help you better understand and utilize the Power of HART.

- **Networking**

Meet with industry professionals to share information and application experiences

- **Education**

Learn more about HART technology through practical and effective educational and training opportunities

- **Participation**

Influence future HART technology enhancements and developments

- **Technology**

Access HART integration tools and vendor-neutral application expertise

“HART does the job for us, and it's done on our standard equipment that was already installed - you don't pay extra for it. It certainly was ideal for what we wanted to do.”

- **Dennis Green**, Detroit Water and Sewerage



Membership Benefits

Application Assistance and Information

- HART HELP-Line – Vendor-neutral technical support
- Password Protected User Section on HART Website – Technical Forums & FAQs
- Application Documents
- HART Protocol Specifications

Support Tools and Services

- HCF Device Descriptions Library
- HART OPC Server - Basic
- DD Programming Services – Priority turnaround, 25% discount off non-member price

Education and Training

- Annual Meeting – Educational networking opportunity
- Web Seminars – Best Practices and Applications
- Training and Workshops – HART Fundamentals & Applications
- Quarterly Newsletter – Applications, technology updates and official announcements

The HART Users Group meets once per year (usually in conjunction with a major trade show or industry event) and also exchanges information via webcasts and conference calls throughout the year.

To join, go to: www.hartcomm.org

“We know of no other activity that can provide the kind of savings and plant availability that we are achieving using HART diagnostic data. We are saving hundreds of thousands of dollars per year in maintenance and production costs.”

- **A.J. Lambert**
BP

The **HART Users Group** provides an opportunity for industry professionals to share information on the application and best practices of HART technology.

The HART Users Group Program is governed by and for HART users and offers HART tools, registered device descriptions, professional development resources and vendor-neutral technical support directly from the HART Communication Foundation.

Membership benefits and programs are structured to serve the needs of end users and system integrators as well as non-profit government agencies, accredited universities, colleges and technical training schools.

Participation requires payment of an annual HART User Associate Membership fee to the Foundation.

Membership is applicable for companies that use but do not develop or manufacture products based on the HART Communication Protocol.

“Through the use of HART technology, we are able to maintain online preventive maintenance full time and reduce maintenance costs at least 50 percent.”

- **Adalberto Pestana**, Cebrace



HART Communication Foundation

The HART Communication Foundation, an international, independent not-for-profit organization, is the technology owner and standards setting body for the HART Field Communications Protocol.

Established in 1993, the Foundation provides worldwide support for application of the Protocol, manages the Protocol standards, and ensures that the technology is openly available for the benefit of the industry. The Foundation operates in accordance with the United States National Cooperative Research Act (NCRA) of 1984.

Foundation programs focus on education, vendor-neutral training, technical support and application assistance, and providing information about HART technology to industry users and the manufacturers of HART-enabled products and services.

Foundation educational programs include webcasts, training workshops, trade show exhibits, audio training programs, *The Complete HART Guide* CD-ROM, a quarterly newsletter, an interactive website and providing HART experts as speakers for end user meetings and conferences.

The Foundation is supported by the world's leading process automation suppliers and has offices in Austin, Texas, USA, Basel, Switzerland, and Shanghai, China.

“As an HCF member, users have access to all Foundation resources, technical information, and programs to help them better understand and utilize the Power of HART to optimize assets, increase plant availability and lower costs.”

- **Ron Helson**
HCF Executive Director

For more information

on the HART Users Group, or to receive a Membership Application, go to: www.hartcomm.org

Email: info@hartcomm.org

or contact:

HART COMMUNICATION FOUNDATION

9390 Research Blvd., Suite I-350
Austin, Texas USA
512-794-0369

HCF Europe

210 Dornacherstrasse
4053 Basel, Switzerland
+41 61-333-2275

HCF China

Block F3, Muhua Road
Shanghai Chemical Industry Park
Shanghai 201507
P.R. China
+86-21 67120280

www.hartcomm.org



While contributions or gifts to the HART Communication Foundation are not tax deductible as charitable contributions for Federal income tax purposes, they may be deductible as ordinary and necessary business expenses under other provisions of the Internal Revenue Code.

®HART is a registered trademark of the HART Communication Foundation

Thank you for your decision to join HART Communication Foundation. HART User Associate Memberships are applicable for businesses that use, but do not develop or manufacture products based on the HART Communication Protocol. HART User Associate Memberships are site specific, meaning that the benefits of membership extend only to the business and the employees at the site designated on this application.

Please complete the application fully and help us serve your member site in the most effective manner possible by choosing the membership category that best describes the business at your site (check one only).

END USER COMPANY

This facility purchases and uses process instrumentation and automation systems in the manufacturing and production of its primary products or services.

What are the primary products produced at this site?

Site General Manager _____

Name

Title

SYSTEMS INTEGRATOR / OEM

This facility provides engineering and/or system integration services involving process instrumentation and automation system equipment for delivery to process manufacturing and related industry facilities.

What are the primary products and services produced at this site?

Site General Manager _____

Name

Title

GOVERNMENT AGENCY / EDUCATIONAL INSTITUTION

This government agency or accredited university, college or technical training school is directly concerned with the application and use of process instrumentation and automation systems - Must be non-profit or not-for-profit organization.

What are the primary products produced at this site?

Site General Manager _____

Name

Title

PUBLIC DISCLOSURE – The HART Communication Foundation is registered under the provisions of the National Cooperative Research Act ("NCRA") and as such, is required to file quarterly notices with the U.S. Department of Justice and the U.S. Federal Trade Commission listing any new members. These notices will be published in the Federal Register. The applicant's signature on this application authorizes the HART Communication Foundation to fulfill its reporting obligation to the U.S. Government.

NON-DISCLOSURE AND INTELLECTUAL PROPERTY RIGHTS - Members who have representation on any technical committee of the HART Communication Foundation agree and acknowledge that (i) the HART Communication Foundation shall own all rights, title and interest in all works, information, ideas, publications, reports, trade secrets, copyrights or other rights of property, either personal or intellectual, arising out of the work or proceedings of any such committee, (ii) no proprietary information shall be disclosed to the Foundation or any technical committee of the Foundation without the appropriate consent of its owner, and (iii) no work or proceedings of any such committee shall be disclosed to any outside third party or any other member prior to the publication of such work by the committee.

HART® is a registered trademark of the HART Communication Foundation

APPLICATION FOR HART USER ASSOCIATE MEMBERSHIP



SITE INFORMATION: (Please print or type)

| | | | |
|---|---------|-----------------|-----------|
| Company / Site Name | | | |
| Street Address | | | |
| City | State | Zip/Postal Code | Country |
| Main Phone No. | | Main Fax No. | |
| Company / Site E-Mail Address | | Website URL | |
| Name of Primary Contact for all HCF matters | | Title | Mail Stop |
| Phone No. | Fax No. | E-Mail | |
| Name of Senior Management Contact | | Title | Mail Stop |
| Phone No. | Fax No. | E-Mail | |

MEMBERSHIP FEE

- US\$ 1,500.00** – Annual Dues for End User Company Site or Systems Integrator / OEM Site. Twelve months of HCF membership begins from the time application with payment information is received at HCF office.

- US\$ 1,000.00** – Annual Dues for Government Agency or Educational Institution. Must be non-profit organization. Twelve months of HCF membership begins from the time application with payment information is received at HCF office.

PAYMENT INFORMATION

Enclosed is our check / money order for \$ _____

Please bill my credit card for \$ _____

Master Card VISA American Express

Card No. _____ Expiration _____

Name of Card Holder _____ Phone No. _____

Signature of Card Holder _____

I affirm that if accepted for membership, the applicant site will abide by all bylaws, rules, and policies of the HART Communication Foundation.

| | |
|-----------|-------|
| Name | Title |
| Signature | Date |

Please fax and mail completed application together with the membership fee payment to:

HART Communication Foundation
9390 Research Blvd., Suite I-350
Austin, Texas USA 78759
Tel: 512-794-0369
Fax: 512-794-3904

While contributions or gifts to the HART Communication Foundation are not tax deductible as charitable contributions for US Federal Income Tax purposes, they may be deductible as ordinary and necessary business expenses under other provisions of the Internal Revenue Code.