

Key features:

- ▶ Advanced Remote App Platform.
- ▶ User Platform with powerful tools to manage and administrate Laboratories online.
- ▶ EDIBON Units can be operated anywhere and anytime.
- ▶ Several Users can work with one Unit or one user with several Units.
- ▶ Storage & Access to Data in the Cloud.
- ▶ Collaboration with user communities worldwide via EDIBON Chats & Forums.
- ▶ User registration and self-registration in the Cloud.
- ▶ Monitoring of user tasks and progress.
- ▶ Suggestions and points of view of EDIBON Units.
- ▶ Exchange of experiences with EDIBON Units
- ▶ Available live EDIBON Webinars.
- ▶ Available EDIBON Tutorials & Webinars at any time.
- ▶ Support from EDIBON Engineers.
- ▶ Compatible with multiple devices and OS.
- ▶ No software installation required.



ISO 9001: Quality Management
(for Design, Manufacturing,
Commercialization and After-sales service)



European Union Certificate
(total safety)







Certificates ISO 14001 and
ECO-Management and Audit Scheme
(environmental management)



Worlddidac Quality Charter
Certificate and
Worlddidac Member

Cloud Computing provides information, shared resources, storage and software services supported by a network (usually Internet).

The main advantages of this technology are:

- ✓  **Reliability:** Centralized and efficient system.
- ✓  **Security and Privacy:** Restricted Access and Confidentiality.
- ✓  **Flexibility:** Location and Device independence.
- ✓  **Cost Reduction & Time Saving:** Simultaneity. Multiple users can work at the same time.



GENERAL DESCRIPTION

EDIBON Cloud Learning is a Cloud Computing solution designed to control EDIBON Technology based Laboratories remotely in a simple and easy way.

EDIBON Cloud Learning is divided in two platforms:

- Users Online Platform

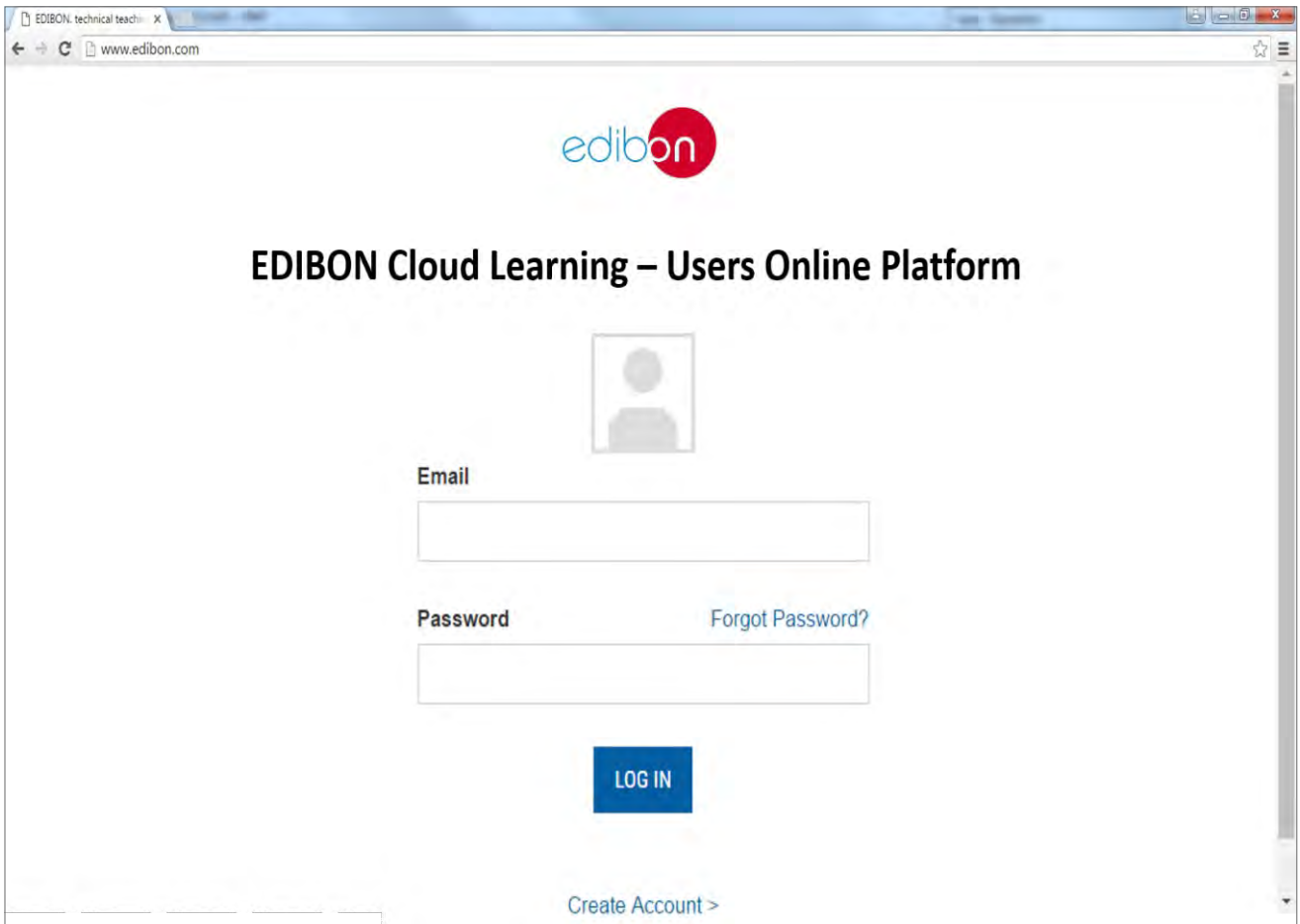
The main advantages of the Users Online Platform are:

-  The **administrators** have full control over their Laboratories thanks to the powerful Class-Administrator Tool that allows the users management, logs visualization and progression monitoring. It also enables to assign users permissions to let them control EDIBON Units or just display them. Furthermore, the administrator can upload & download Measurements, data and Multimedia resources.
-  The **users** can learn interactively in a flexible environment as if they were in the Laboratory, accessing through the Remote App to work with EDIBON Units. Several users can work with one unit or one user with several units. The users can also Upload and Download Measurements, data and graphs, Multimedia resources and Reports.

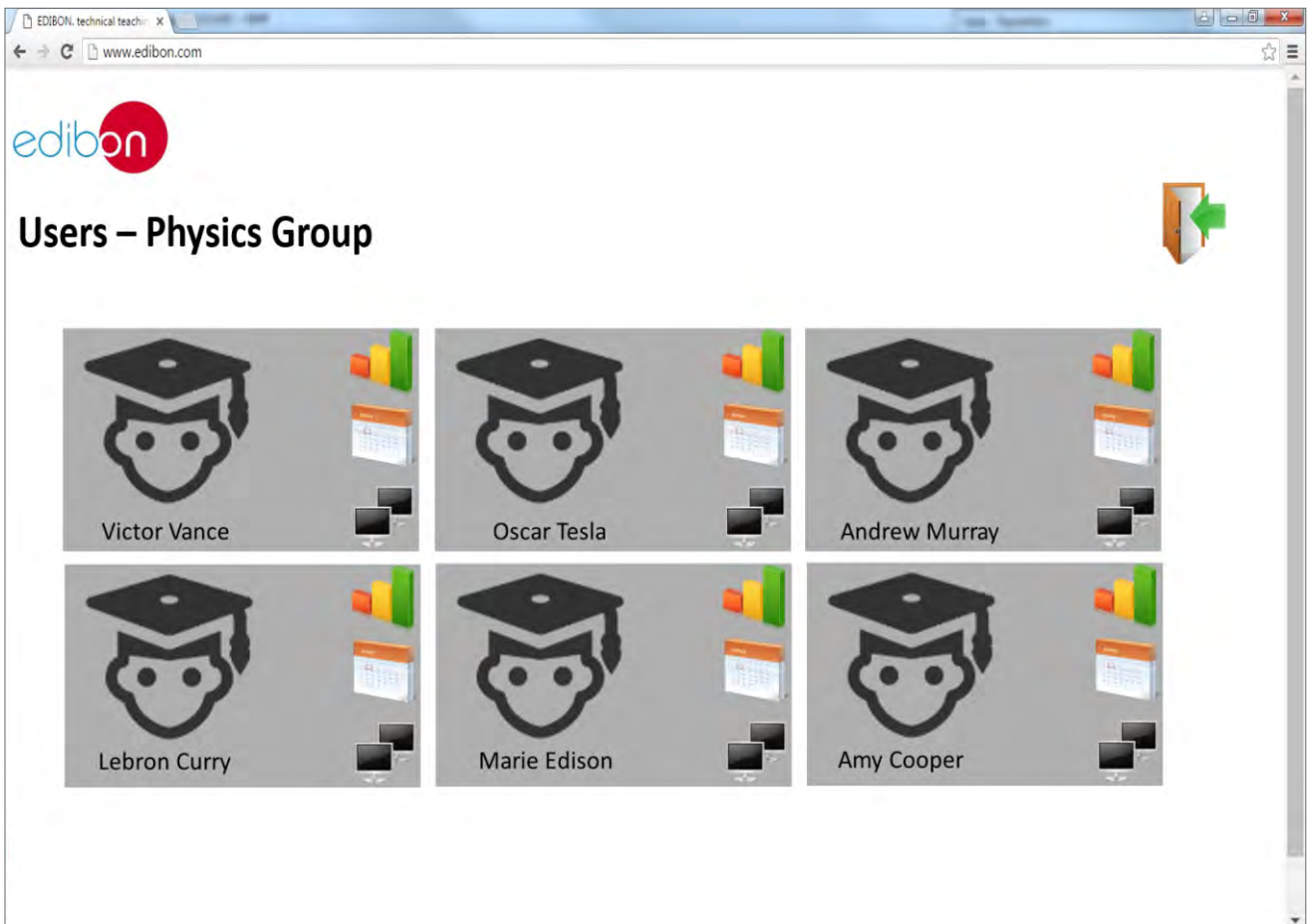
- Remote App Platform

Thanks to the Remote App Platform, the users can control EDIBON Units & EDIBON SCADA Software as if they were in the laboratory and share their expertise with the Users Community.

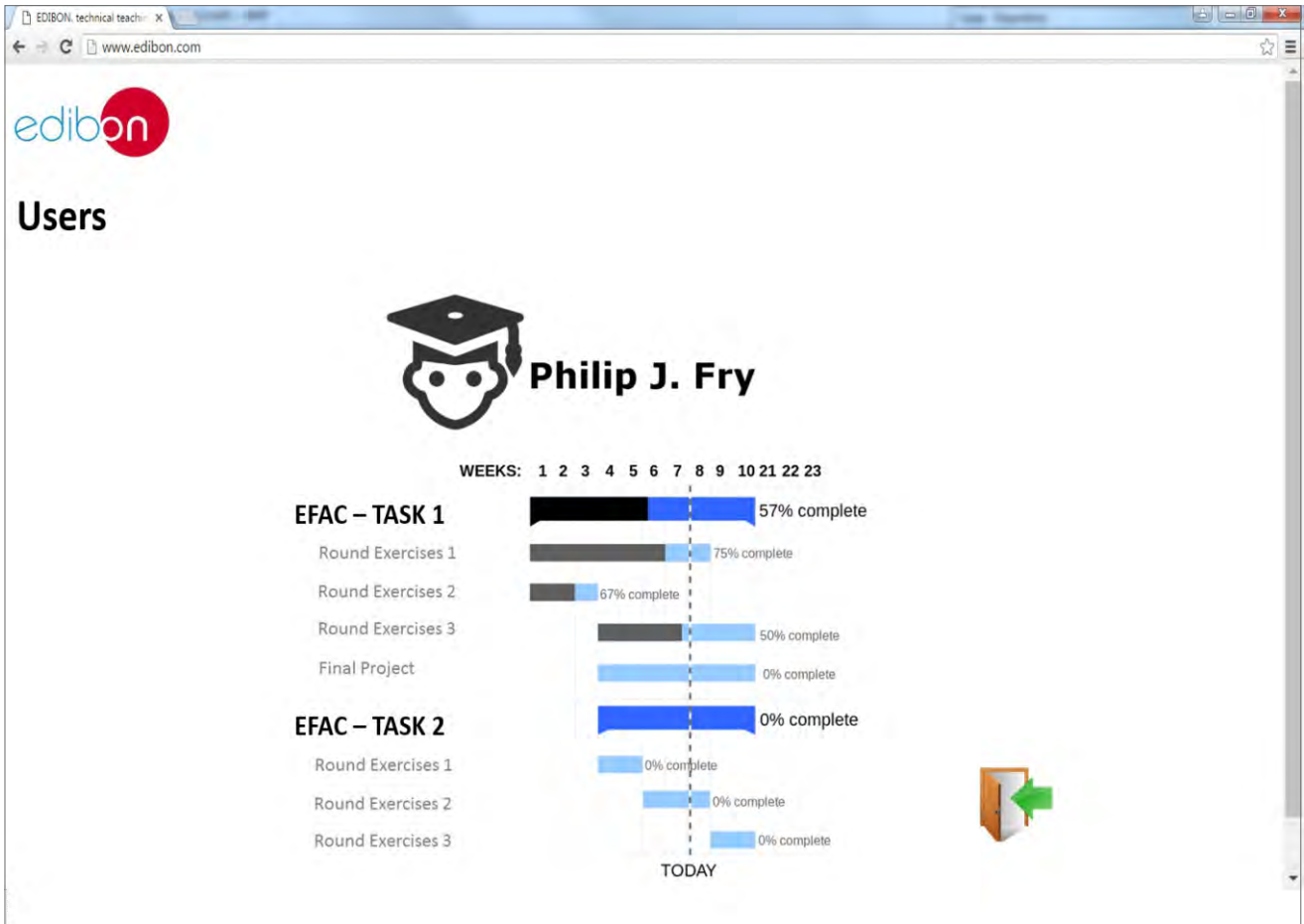
Users Online Platform – Main screen



Users Online Platform – Users Results



Users Online Platform – Users tasks screen



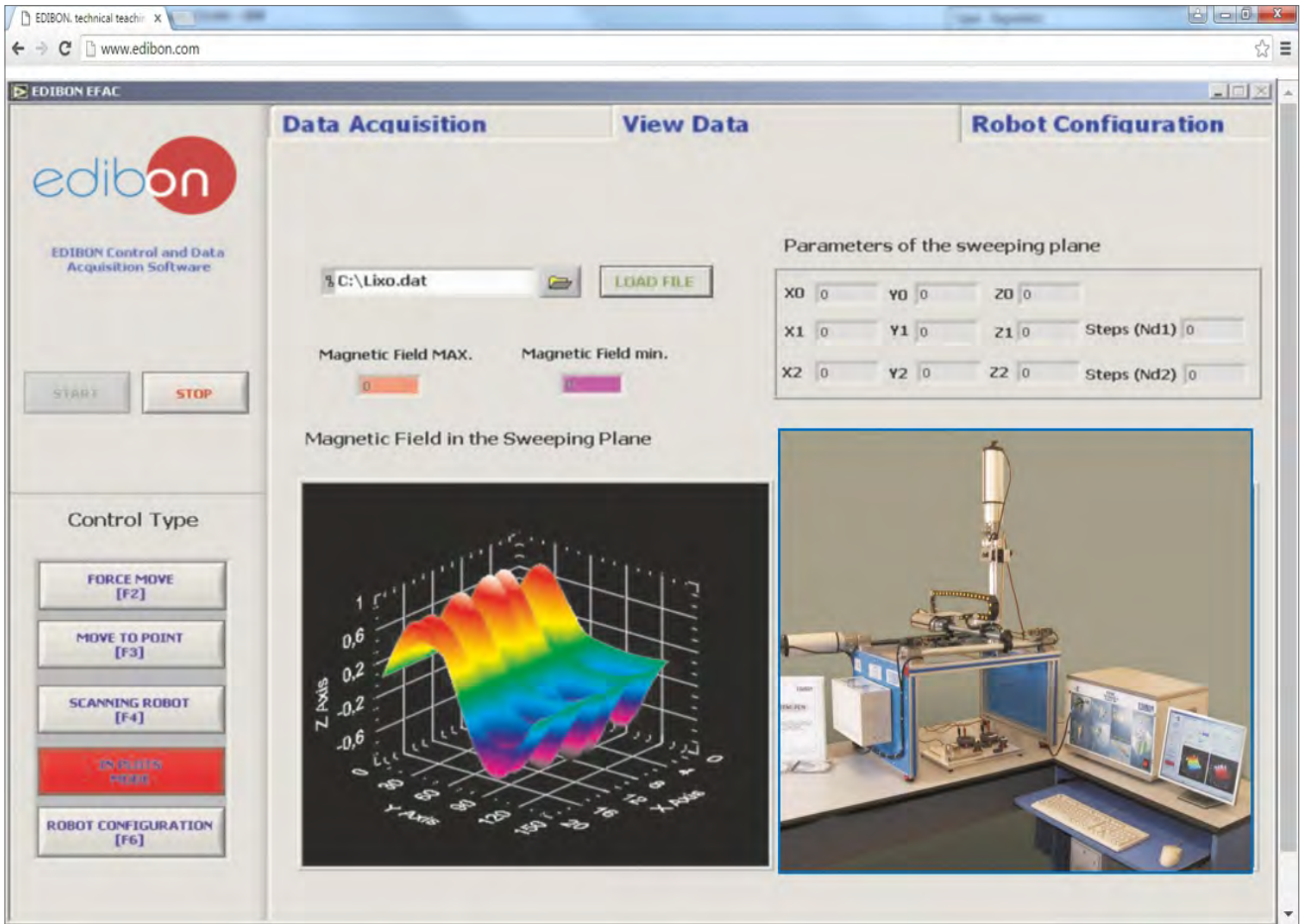
Users Online Platform – Results

Users - Results

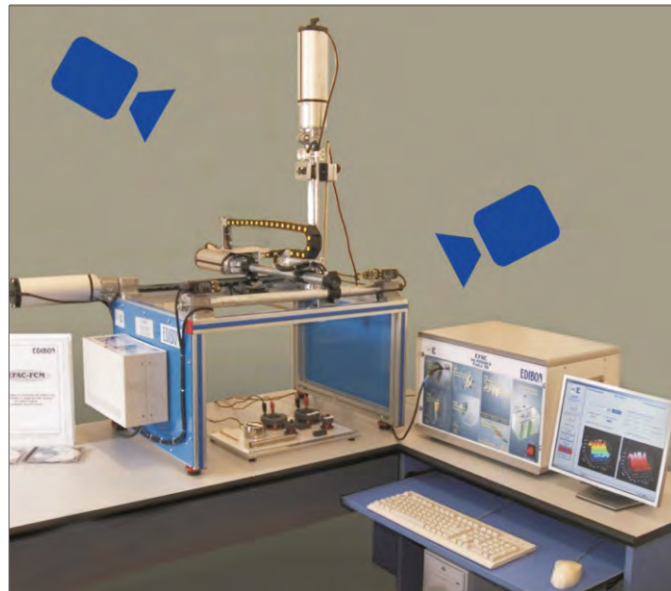
WORKGROUP 1 | ALL STUDENTS

STUDENT ID	E-MAIL	WORKGROUP	UNIT/TASK	DATE & HOUR	RESULT NAME	RESULT TYPE	RIGHT QUESTIONS	SCORE (%)
0	edibon@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:40:26 08/04/2016	n1_PE_n1-2_EFAC	Training Test	3 of 6	50,00
0	edibon@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:41:26 08/04/2016	n1_PE_n1-2_EFAC	Training Test	5 of 6	83,33
0	edibon@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:41:36 08/04/2016	n1_PE_n1-2_EFAC	Training Test	6 of 6	100,00
1	tesla@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:00:24 22/03/2016	n1_PE_n1-2_EFAC	Training Test	4 of 6	66,67
1	tesla@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:02:34 22/03/2016	n1_PE_n1-2_EFAC	Training Test	3 of 6	50,00
1	tesla@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:04:03 22/03/2016	n1_PE_n1-2_EFAC	Training Test	6 of 6	100,00
2	vance@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:00:24 22/03/2016	n1_PE_n1-2_EFAC	Training Test	4 of 6	66,67
2	vance@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:01:07 22/03/2016	n1_PE_n1-2_EFAC	Training Test	4 of 6	66,67
2	vance@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:01:51 22/03/2016	n1_PE_n1-2_EFAC	Training Test	3 of 6	50,00
2	vance@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:02:34 22/03/2016	n1_PE_n1-2_EFAC	Training Test	3 of 6	50,00
2	vance@edibon.com	WORKGROUP 1	EFAC/TAK 2	09:04:03 22/03/2016	n1_PE_n1-2_EFAC	Training Test	6 of 6	100,00

Remote App – EDIBON SCADA Software



Remote App – EDIBON Unit



Remote App - Save & Load Data from any device



Remote App – Live Streaming & EDIBON Chat

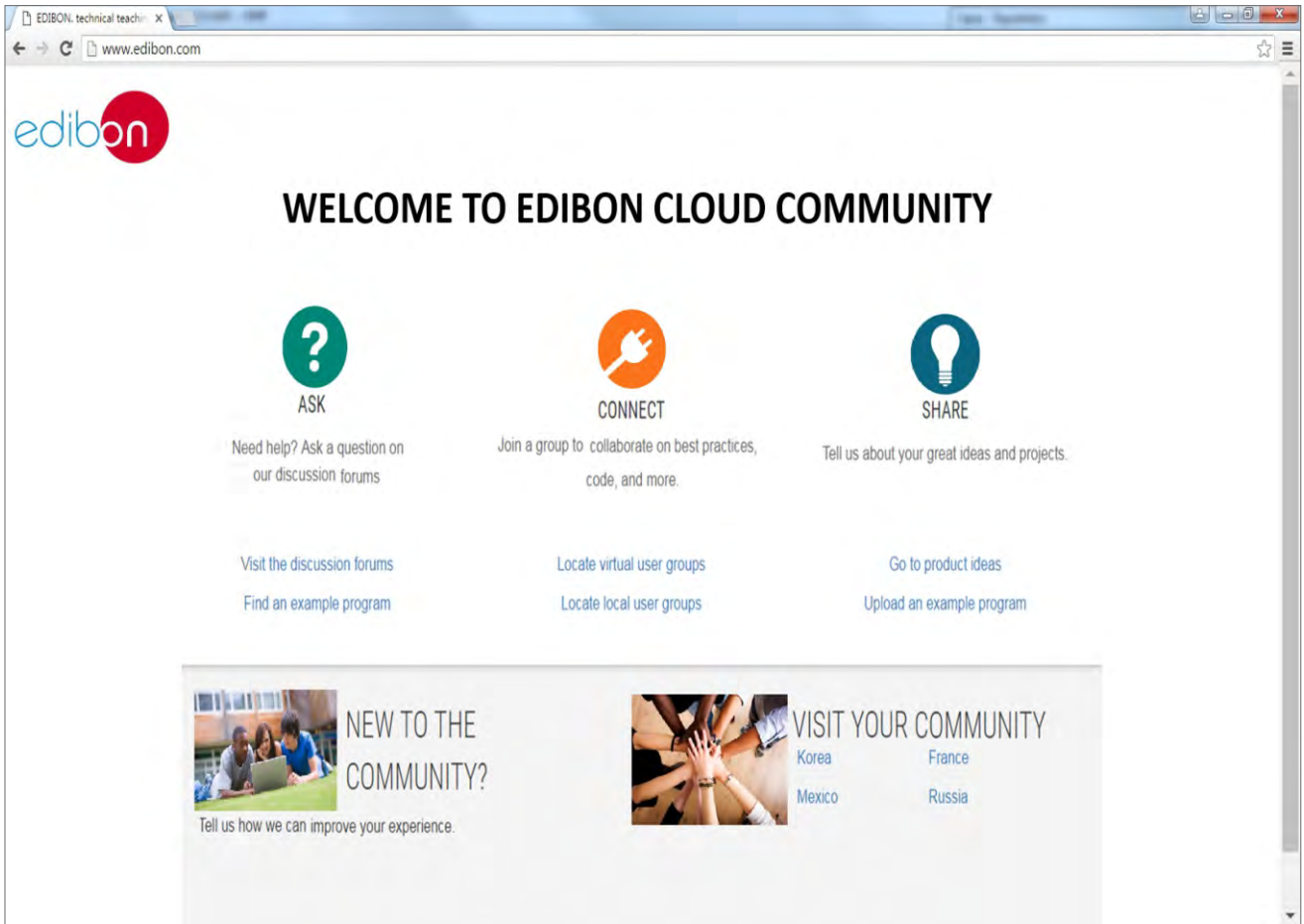
The screenshot shows a web browser window at www.edibon.com. The page features the EDIBON logo and a heading for 'Community'. Below this, it says 'Live Streaming: EDIBON SCADA System'. A video player shows a man in a red shirt pointing at a large projection screen displaying a complex SCADA interface with various charts and data points. To the right of the video is a chat window with three visible messages from users 'Kenny Wilson', 'Jeff Brinkley', and 'Kenny Wilson'. The chat messages discuss technical details related to the SCADA system.

Remote App – EDIBON Webcast Series

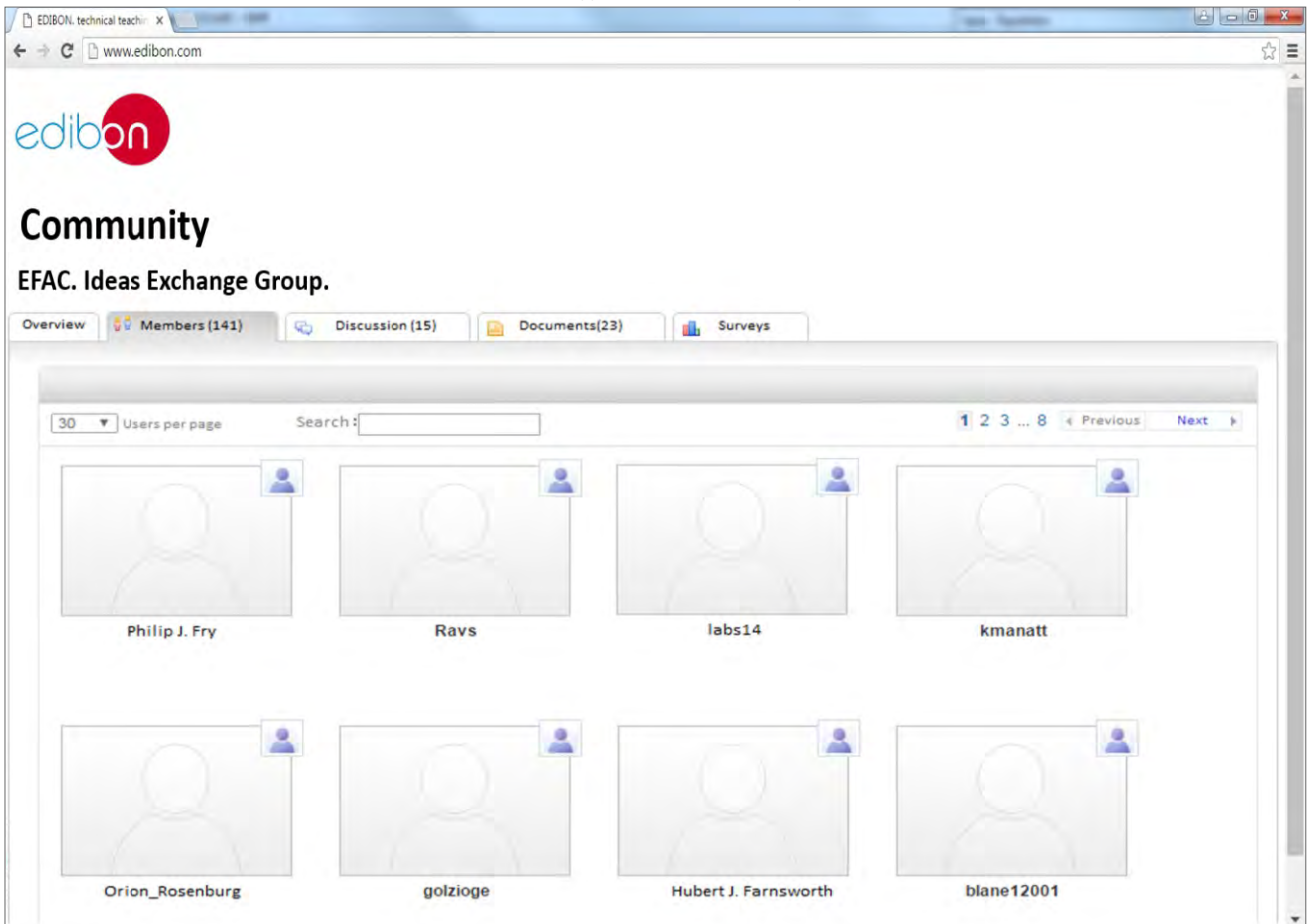
The screenshot shows a web browser window at www.edibon.com. The page features the EDIBON logo and a heading for 'EDIBON Engineering Webcast Series'. There are two main content blocks:

- Magnetic Field:** Includes an image of a bar magnet with magnetic field lines. The text states: "The phenomenon of magnetism was discovered when it was observed that certain loadstone samples had a mysterious power of attraction. The loadstone samples were near the old city of Magnesia, so the terms magnetism, magnetization, magnetron...come from there." Below the text is a blue link labeled "Watch Webcast".
- Electric Field:** Includes an image of lightning bolts striking the ground. The text states: "An electric field is a vector field that associates to each point in space the Coulomb force experienced by a test charge. In the simplest case, the field is considered to be generated solely by a single source point charge. The magnitude of the electric field E can be derived from Coulomb's law." Below the text is a blue link labeled "Watch Webcast".

Remote App – Share your expertise



Remote App – A worldwide community




Remote App – User Profile & File Exchange

EDIBON. technical teachin x

www.edibon.com

edibon

3D Physics

 Philips J.Fry
 Contact

All (by popularity) v

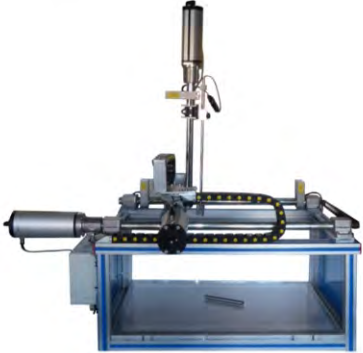
Contributions

3
2
1
0


JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN

Top 10% contributor


12 Contributions



EFAC
★★★★★ 3926 downloads 2 years ago



FCE
★★★★★ 8871 views Responded 2 years ago



FM
★★★★★ 803 downloads 2 years ago


Remote App – Technical Support

EDIBON. technical teachin x

www.edibon.com

edibon

TECHNICAL SUPPORT

SUPPORT v 

POPULAR SUPPORT PAGES

Software

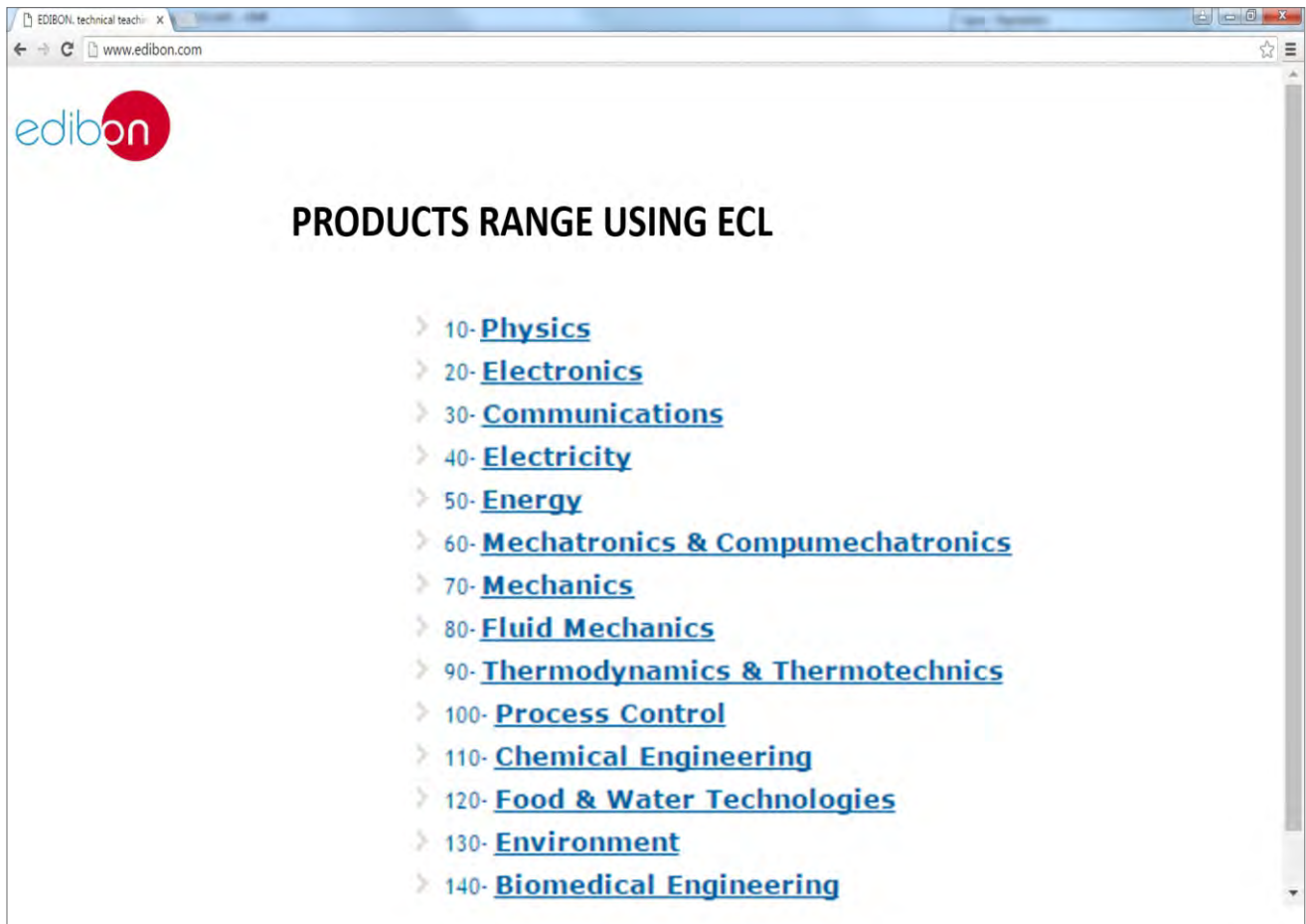
- ICAI, Interactive Computer Aided Instruction Software System)
- ECL, EDIBON Cloud Learning

Units

- MUAD
- FME03
- TGFAC
- EANC
- AEL-IMSU
- AEL-AD3A

edibon
INTERNATIONAL

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The screenshot shows a web browser window with the URL www.edibon.com. The page features the EDIBON logo in the top left corner. The main heading is "PRODUCTS RANGE USING ECL". Below this heading is a list of product categories, each preceded by a right-pointing chevron (>). The categories are:

- > 10- [Physics](#)
- > 20- [Electronics](#)
- > 30- [Communications](#)
- > 40- [Electricity](#)
- > 50- [Energy](#)
- > 60- [Mechatronics & Compumechatronics](#)
- > 70- [Mechanics](#)
- > 80- [Fluid Mechanics](#)
- > 90- [Thermodynamics & Thermotechnics](#)
- > 100- [Process Control](#)
- > 110- [Chemical Engineering](#)
- > 120- [Food & Water Technologies](#)
- > 130- [Environment](#)
- > 140- [Biomedical Engineering](#)

*Specifications subject to change without previous notice, due to the convenience of improvements of the product.



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REPRESENTATIVE: