



TIARA Website v. 0.0

An update on TIARA Website

D. Sertore & S. Reda



Site URL and access



- The new website www.eu-tiara.org is hosted on the INFN - LNF servers. Only a dummy page still appears to the public.
- *Untill it will be released, the website is accessible at*
 - www.eu-tiara.org/wp-login.php
 - User: tiara
 - Pwd: xxxxxx
- Old site www.eu-tiara.eu maintained for future reference (site registered by CEA)



Dummy Page



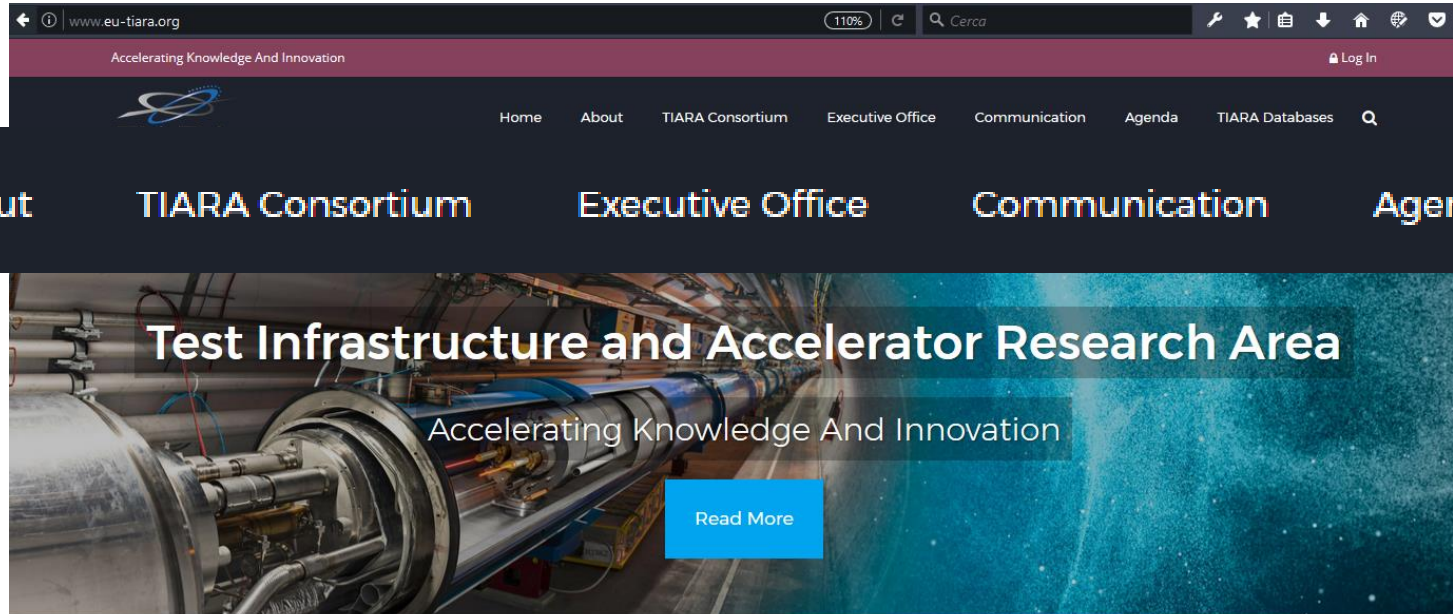
TIARA CB, CERN, 2 March 2017



Daniele Sertore, TIARA CB, 20 June 2017



New «Home Page» ...



Home

About

TIARA Consortium

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TIARA Databases

Accelerator R&D Programming

Accelerator R&D covers many domains, from the concepts of acceleration themselves to the study and realization of sub-elements. TIARA aim in supporting R&D toward future Accelerator Science and Technology, promoting cooperation concerning R&D activities for the benefit of the accelerator developers and the accelerator-user communities.

[Read More](#)

Collaboration with industry

TIARA aims to provision and support industry, for accessing equipment, facilities and accelerator system at accelerator R&D at a European level. Moreover, innovation through collaboration with industry is a key item to achieve TIARA purposes.

[Read More](#)

Education & Training Programmes

Education, outreach and training programs are the base for achieving the TIARA purpose. Workshops, conferences, proposal preparation, project reviewing, etc. are the tools necessary to complete the project activities.

[Read More](#)



... scrolling down ...



Test Infrastructure and Accelerator Research Area (TIARA)

The main objective of **TIARA**, a Consortium of European Research Institutions operating significant R&D Infrastructures in the European Particle Accelerator Research Area, is to create a dedicated structure to **exchange expertise** and **to facilitate and support** the setting-up of **joint R&D programmes** and **education and training** in the field of **Accelerator Science and Technology** in Europe.



Besides maximizing the benefits for the owners of the infrastructures and their users, TIARA aims at developing and strengthening state-of-the-art research, competitiveness and innovation in a sustainable way in the field of Accelerator Science and Technologies in Europe.

[Read More](#)





... till the end.



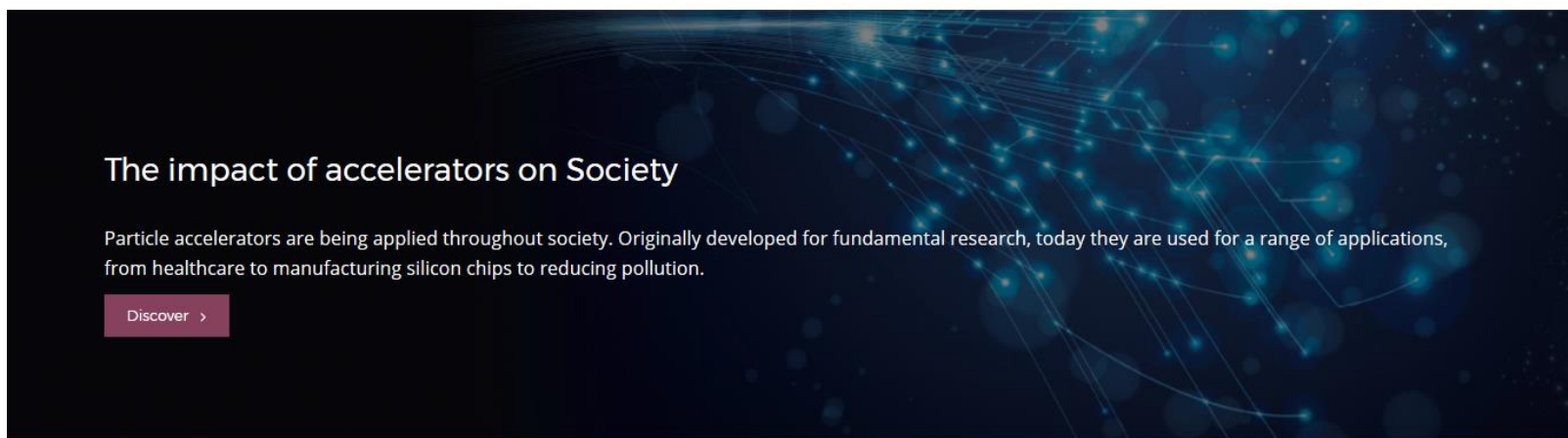
News & Events



Accelerators for Society website available
 Particle accelerators are being applied throughout society. Originally developed for fundamental research, today ...
[Read more »](#)



7th Meeting of TIARA Collaboration Council
 Warsaw University of Technology / 19 - 20 June 2017
[Event details »](#)



The impact of accelerators on Society

Particle accelerators are being applied throughout society. Originally developed for fundamental research, today they are used for a range of applications, from healthcare to manufacturing silicon chips to reducing pollution.

[Discover >](#)

Useful Links

[Scientific committees](#)
[FP projects on Accelerator R&D](#)
[Future Accelerator Projects](#)

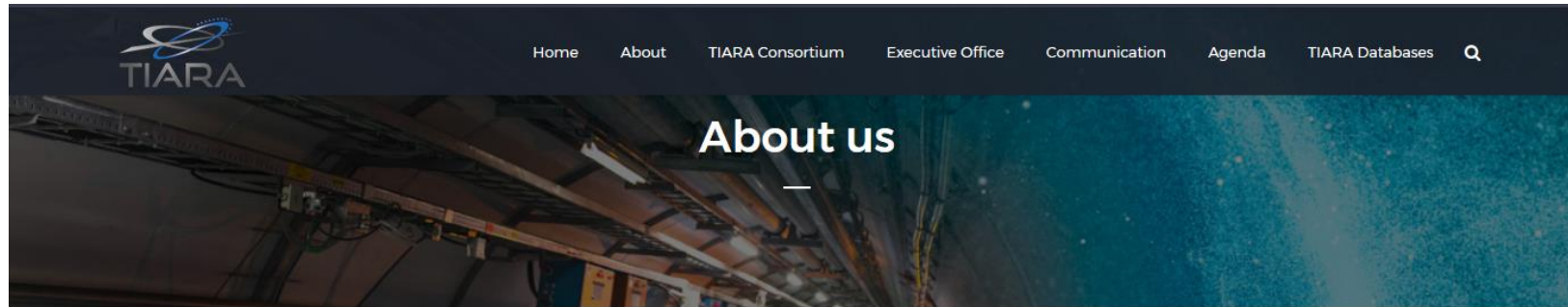
Contact Us

For information related to TIARA,
 contact us at tiara@cea.fr





«About»



Test Infrastructure and Accelerator Research Area (TIARA)

The main objective of **TIARA**, a Consortium of European Research Institutions operating significant R&D Infrastructures in the European Particle Accelerator Research Area, is to create a dedicated structure to **exchange expertises** and to **facilitate and support** the setting-up of **joint R&D programmes and education and training** in the field of **Accelerator Science and Technology in Europe**.

To that extent, the Parties may engage in exchanging information to enable the implementation of activities with the goal of developing and strengthening state-of-the-art research, competitiveness and innovation in a sustainable way in the Field of Accelerator Science and Technologies in Europe.

These activities include but are no limited to the following:

- Provision of **scientific and technical guidance** and advice **for cooperative R&D toward future Accelerator Science and Technology**;
- **Promotion and facilitation of cooperation** concerning accelerator R&D activities **for the benefit of the accelerator developers and the accelerator-user communities**, so as to contribute to the development of innovation and state-of-the-art;
- **Provision of support to the scientific communities, including those within industry, for accessing equipment, facilities and accelerator systems** at accelerator R&D facilities at a European level;
- **Facilitation** of the **upgrading** of existing **accelerator R&D facilities** and the **development of new** accelerator R&D **infrastructures** by the Parties with a view to the **efficient realization of joint R&D projects**;
- **Facilitation of applications** by the Parties **for grants or external funding** from the European Commission and other International Organizations;
- **Taking all actions necessary for the achievement of the purpose** including, but not limited to, conferences, education, training course seminars workshops, focus groups, study tours, proposal preparation, project reviewing, surveys, publishing and software tools, **as well as promotion of innovation through collaboration with industry**.

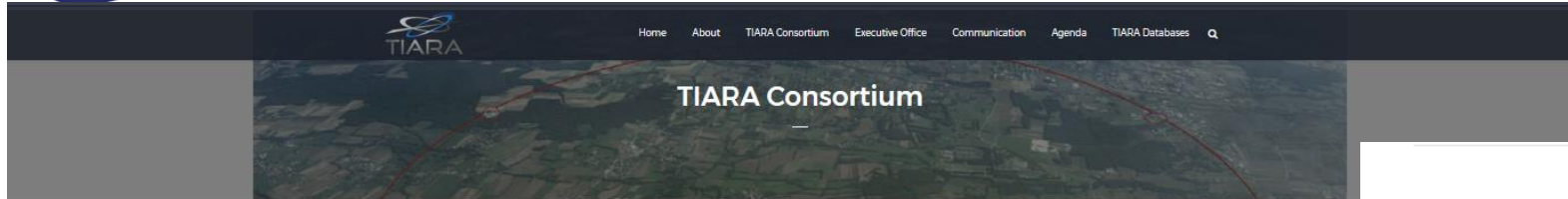
Daniele Sertore, TIARA CB, 20 June 2017



«TIARA Consortium»



TIARA CB, CERN, 2 March 2017



The TIARA consortium is being established.

The TIARA Consortium is composed by European Research Institutions operating significant R&D Infrastructures in the European Particle Accelerator Research Area, so as to create a dedicated structure to exchange expertise and to facilitate and support the setting-up of joint R&D programmes and education and training in the field of Accelerator Science and Technology in Europe.

The interactive map below shows the 11 participant institutes from 8 countries.

The TIARA consortium in Europe



| Full name | Short name | Country | Homepage |
|--|------------|---------------|----------------|
| Commissariat à l'Energie Atomique et aux Energies Alternatives | CEA | France | www.cea.fr |
| European Organization for Nuclear Research | CERN | International | www.cern.ch |
| Centre National de la Recherche Scientifique | CNRS | France | www.cnrs.fr |
| Centro de Investigaciones Energeticas, Mediambientales y Tecnoloicas | CIEMAT | Spain | www.ciemat.es |
| Stiftung Deutsches Elektronen-Synchrotron | DESY | Germany | www.desy.de |
| Helmholtzzentrum für Schwerionenforschung GmbH | GSI | Germany | www.gsi.de |
| Istituto Nazionale di Fisica Nucleare | INFN | Italy | www.infn.it |
| Paul Scherrer Institut | PSI | Switzerland | www.psi.ch |
| Science and Technology Facilities Council | STFC | UK | www.stfc.ac.uk |
| Uppsala Universitet | UU | Sweden | www.uu.se |
| Instytut Fizyki Jadrowej - Krakow | IFJ PAN | Poland | www.ifj.edu.pl |

TIARA Membership

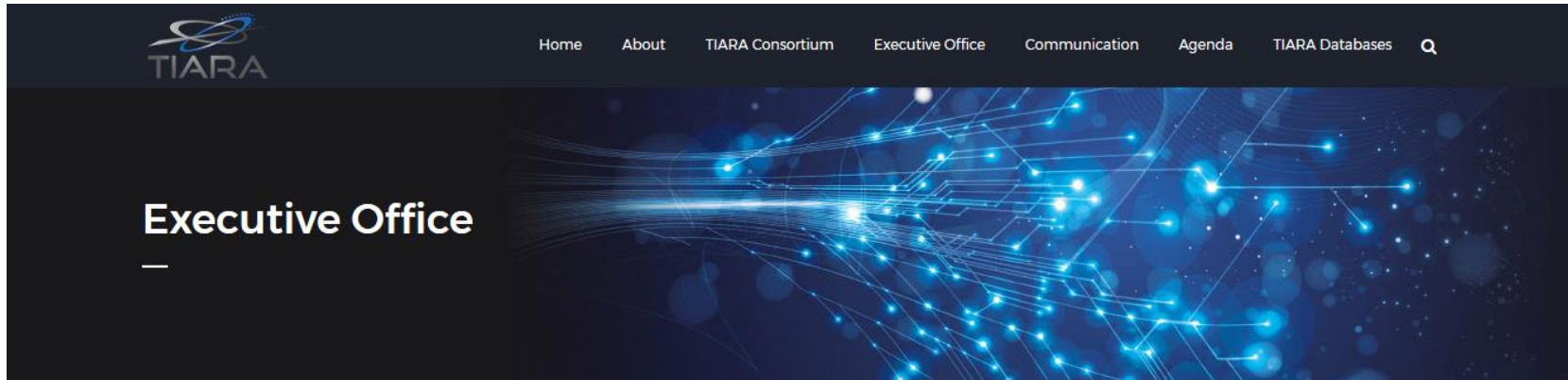
| Full name | Short name | Country | Representative Member |
|--|------------|---------------|---------------------------|
| Commissariat à l'Energie Atomique et aux Energies Alternatives | CEA | France | Pierre Vedrine |
| European Organization for Nuclear Research | CERN | International | Fredrik Bordry |
| Centre National de la Recherche Scientifique | CNRS | France | Jean-Luc Biarrotte |
| Centro de Investigaciones Energeticas, Mediambientales y Tecnoloicas | CIEMAT | Spain | Jose Manuel Perez Morales |
| Stiftung Deutsches Elektronen-Synchrotron | DESY | Germany | Rienhard Brinkmann |
| Helmholtzzentrum für Schwerionenforschung GmbH | GSI | Germany | Peter Spiller |
| Istituto Nazionale di Fisica Nucleare | INFN | Italy | Eugenio Nappi |
| Paul Scherrer Institut | PSI | Switzerland | Leonid Rivkin |
| Science and Technology Facilities Council | STFC | UK | Grahame Blair |
| Uppsala Universitet | UU | Sweden | Tord Ekelof |
| Instytut Fizyki Jadrowej - Krakow | IFJ PAN | Poland | Marek Jezabek |

Implementation Review Committee (IRC)

| Full name | Short name | Country | Member |
|--|------------|---------------|---------------------|
| Commissariat à l'Energie Atomique et aux Energies Alternatives | CEA | France | Antoine Chance |
| European Organization for Nuclear Research | CERN | International | Maurizio Vratener |
| Centre National de la Recherche Scientifique | CNRS | France | Jean-Luc Biarrotte |
| Centro de Investigaciones Energeticas, Mediambientales y Tecnoloicas | CIEMAT | Spain | Luis Garcia-Tabares |
| Stiftung Deutsches Elektronen-Synchrotron | DESY | Germany | Ralph Assmann |
| Helmholtzzentrum für Schwerionenforschung GmbH | GSI | Germany | Peter Spiller |
| Istituto Nazionale di Fisica Nucleare | INFN | Italy | Susanna Guiducci |
| Paul Scherrer Institut | PSI | Switzerland | Terence Garvey |
| Science and Technology Facilities Council | STFC | UK | Peter McIntosh |
| Uppsala Universitet | UU | Sweden | Tord Ekelof |
| Instytut Fizyki Jadrowej - Krakow | IFJ PAN | Poland | Potr Malecki |



«Executive Office»



The "Executive Office" is in charge of assisting the Coordinator in the performance of his tasks.

| Role | Name |
|-------------------------------|-------------------|
| Coordinator | Roy Aleksan |
| Secretary | Evelyne Delucinge |
| Education and Training Office | Philip Burrows |
| Communication and Outreach | Daniele Sertore |

Useful Links

Scientific committees
 FP projects on Accelerator R&D
 Future Accelerator Projects

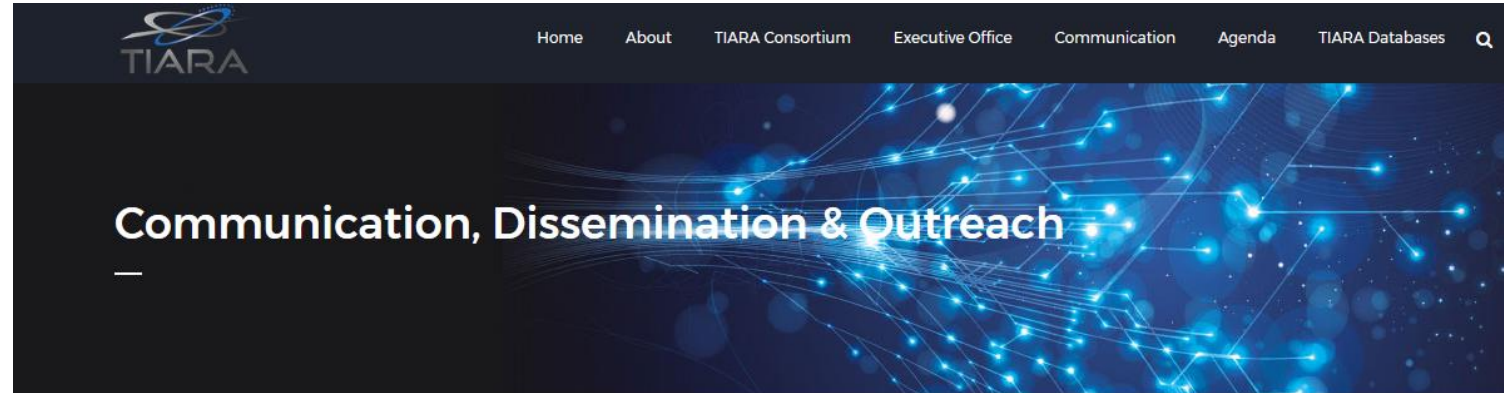
Contact Us

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«Communication»



Communication, Dissemination and Outreach is part of TIARA mission. Communication and dissemination is foreseen not only as internal to the members of the TIARA consortium but also toward the scientific communities at large. The outreach toward the general public is integrating part of this activity.

Communication and dissemination in the consortium and toward scientific communities:

- Press releases and articles
- Public presentations
- Accelerating News: online newsletter to keep you informed on subjects of interest for the accelerator community
- Accelerators for Society
- Applications of Particle Accelerator in Europe

Outreach activities toward the general public

Workshops



«Agenda»



Upcoming Events

7th Meeting of TIARA Collaboration Council

19 Jun - 20 Jun 2017
 Warsaw University of Technology – Faculty of Electronics and Information Technology
[Find out more »](#)



Next event in the TIARA calendar

Events for June 2017

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY | SATURDAY | SUNDAY |
|--|--|--|----------|--------|----------|--------|
| 28 | 29 | 30 | 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
| 12 | 13 | 14 | 15 | 16 | 17 | 18 |
| | | Industry workshop Organizing committee | | | | |
| 19 | 20 | 21 | 22 | 23 | 24 | 25 |
| 7th Meeting of TIARA Collaboration Council | 7th Meeting of TIARA Collaboration Council | | | | | |

« All Events

7th Meeting of TIARA Collaboration Council

19 June @ 13:00 - 20 June @ 14:00

Venue of the meeting is Warsaw University of Technology, Faculty of Electronics and Information Technology, Grodzkowski Building, Seminar Room 229, Nowowiejska Street 15/19.

[Timetable](#)

Details

Start: 19 June @ 13:00

End: 20 June @ 14:00

Event Category: Management Meetings

Website: <https://indico.cern.ch/event/621854/>

Venue

Warsaw University of Technology – Faculty of Electronics and Information Technology

Nowowiejska Street 15/19

Warsaw, – [Google Map](#)

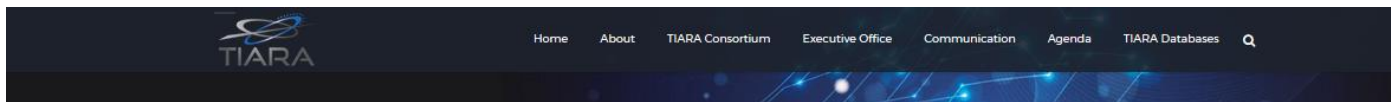
« Industry workshop Organizing committee



Calendar including also event of projects related to TIARA



«TIARA Databases»



Infrastructure web-based database

This database includes data collected within a survey of existing and planned accelerator infrastructures in Europe, with information on their capacities and exploitation levels. This survey was carried out by WP3 in 2011-2012 and uses WP4 work on identification of the key Accelerator Research Areas (KARAs).

In December 2012, 125 infrastructures are listed in 12 countries – Austria, Denmark, Finland, France, Germany, Italy, Poland, Slovenia, Spain, Sweden, Switzerland and UK.

The database is available since October 2012 and functionalities are still being improved.

Click [here](#) to access the infrastructure database.

Nota bene: For the moment, access is restricted. To request access, contact us at tiara@cea.fr.

See also: [Infrastructure Survey Report](#)



Education and training resources database

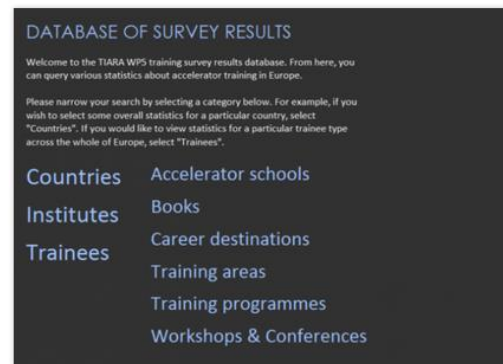
This database relies on data collected during a survey of the provision of training in accelerator science in Europe performed by WPS members between September 2011 and January 2012.

A total of 88 institutes provided data for the survey in 11 TIARA members states – Denmark, Finland, France, Germany, Italy, Norway, Poland, Spain, Sweden, Switzerland and the United Kingdom – but also Greece and the Netherlands.

The database is available since April 2012 and functionalities are still being improved.

Click [here](#) to access the education and training resources database.

See also: [Education and Training Survey Report](#)





Access Restrictions



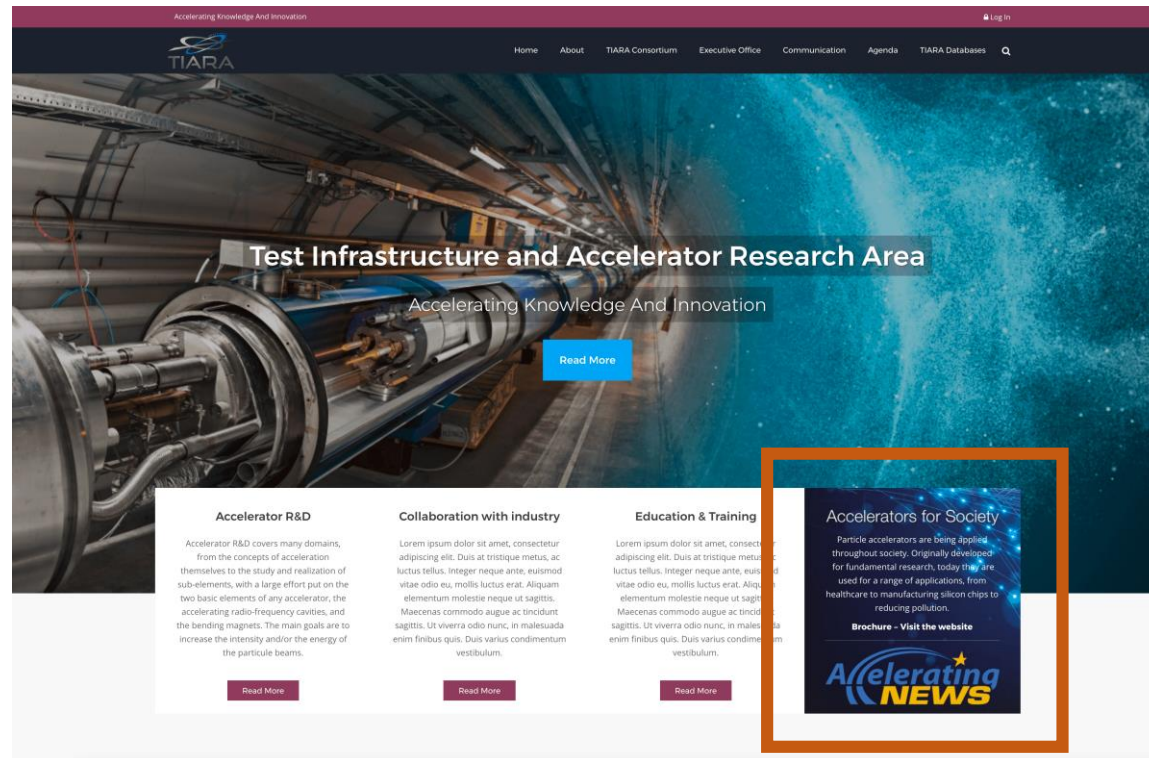
- Reading privileges for Official Documents
 - We plan to provide a single username and password to each member
- Modification privileges for
 - News
 - Calendar
 - Minutes of CC
 - (3-5 individual people?)



New ideas



- After the first check, already there are ideas to improve the home page as an example



- We are waiting all your comments and suggestions!!!!



Thank your for your
attention!!!