



Asociación de Empresas de Electrónica,  
Tecnologías de la Información  
y Telecomunicaciones de España

# Spanish Technology Platforms in the IST area.

eAccessibility &  
Independent Living



Plataforma Tecnológica Española de Tecnologías  
para la Vida Independiente y la Accesibilidad

# Background Information

- The **European Council** proposed the **Technology Platforms** as a necessary tool of public-private cooperation to promote a higher growth and employment based on knowledge.
- As the counterparts of European Platforms, the **Spanish Technology Platforms** arouse due to the necessity of Spanish industry to define the strategic lines of Research and Development in Spain. They are supported by the **Spanish Ministry of Industry, Tourism and Trade, the Ministry of Education and Science and CDTI** (Spanish Center for the Technological and Industrial Development).
- AETIC as a developer of the IST sector in Spain, assumed the role of assisting the following ICT platforms:

**Wireless Communications, eMOV**  
**Networked Audiovisual Technologies, eNEM**  
**Trust and Security Technologies, eSEC**  
**Satellite Communications, eISI**



# Background Information

- The significant growth in areas of **e-Health** and **e-Inclusion** in countries of the first world is an unquestionable fact caused by the convergence of multiple factors:
  - Alarming ageing of population
  - Availability of technological solutions
  - Technological maturity in the current society
  - Social sensibility to avoid the exclusion due to disabilities
- **Spanish Technology Platform for the eAccesibility & Independent Living: eVIA**, was founded last year in response to all the reasons previously stated and the satisfactory experiences in the rest of Spanish Technology Platforms.
- eVIA is the first Spanish Platform that is specially focused on **innovation, not in researching**. Because of that, cooperation with the other Technology Platforms becomes critical.

## Aims of eVIA (1)

- To generate **strategic high priority projects based on innovation** within eVIA's area to be supported by National and European plans, including all the participant agents for the marketing of the implemented solutions.
- To complete and keep updated the Strategic Research Agenda.
- To advise national authorities (Ministries, CDTI, Regional authorities) on defining national R&D programmes. Collaboration with Spanish Public Administration in the prospective and technological monitoring activities.

## Aims of eVIA (2)

- To strengthen the Spanish participation in the European programmes and institutions: FP6, FP7, EUREKA...
- To support strategic national and high quality proposals to the appropriate call, at any level: European, national or regional.
- Optimize the balance between well-being of users and marketing activities.



# Proceedings: National Level

- To promote significant projects at national calls as a result of cooperation between eVIA members.
- To create spaces and methods for dialogue with users to reach a real convergence between needs, technology opportunities and suitability of solutions
- To implement and negotiate mechanisms to grant a “quality label” and a “user label”
- To settle as an impulse of companies, specially of small and medium-sized enterprises, in order to reduce the effort of taking part of consortiums.

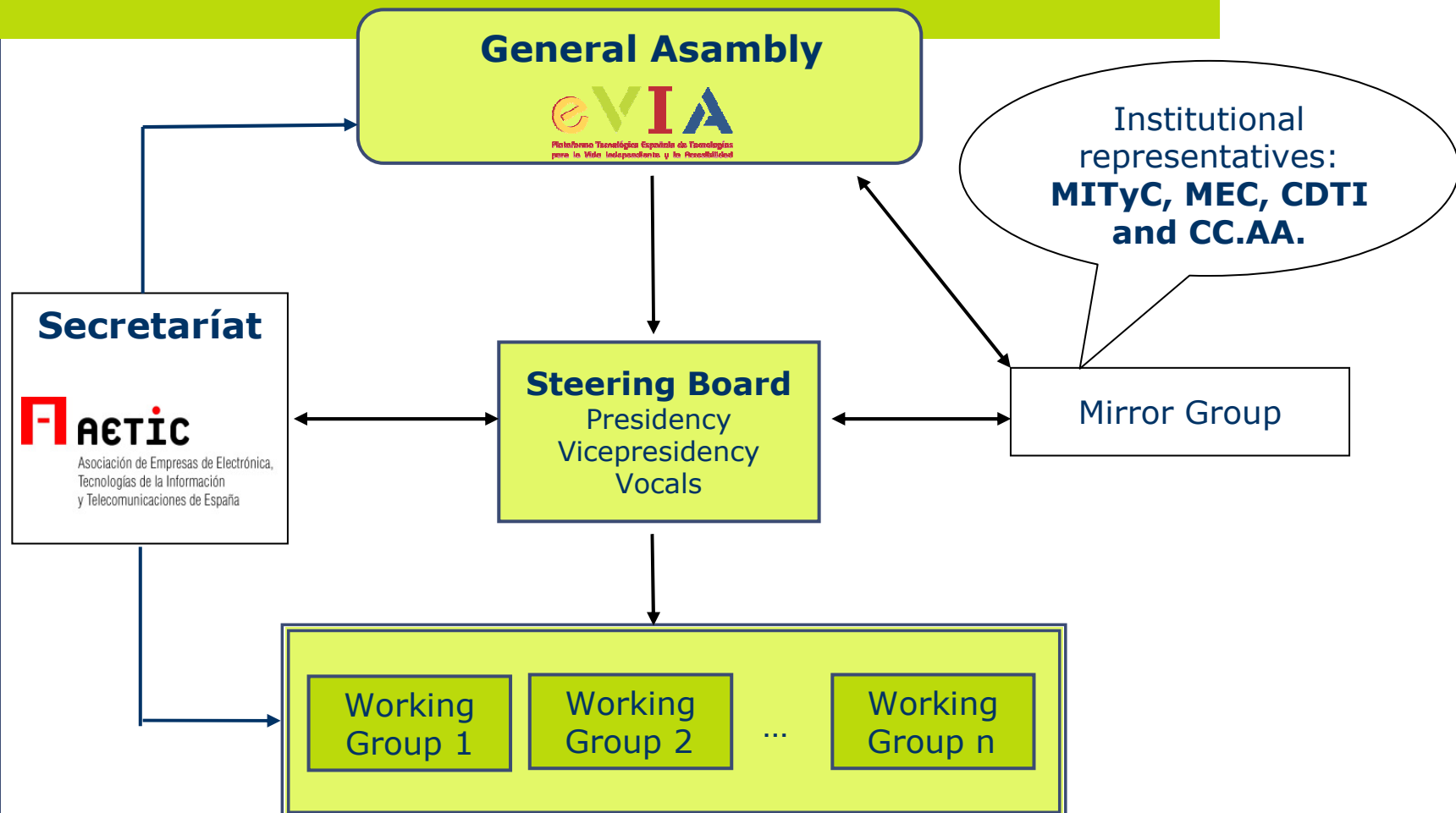
# Proceedings: International Level

- To promote significant projects at european calls as a result of cooperation between eVIA members
- To integrate eVIA in counterparts European Platforms or partnership networks and also in all the related activities carried out in the European Community.
- To provide contact with European Comision

# Structure & Organization

- eVIA is leaded mainly by **institutional entities**
- Active participation, as well, of industry, public/private technological research centers, universities, public/private users and public/private health organisms.

# Structure & Organization (2)



# Steering Board Structure

- **Presidency: FUNDACIÓN ONCE (Charter member)**

Mr. Jesús Hernandez, Accessibility Director

- **7 Vicepresidencies:**

- **CRUZ ROJA ESPAÑOLA**, Mr. Carlos Capataz, Social Work Director
- **INTECO**, Mr. Enrique Martínez, General Director
- **INSTITUTO DE SALUD CARLOS III**, Mr. Jose Luis Monteagudo, Management of Information Society Area
- **JUNTA DE ANDALUCÍA**, Ms. Pilar Rodríguez, General Secretary of Communications & Information Society
- **COMUNIDAD DE MADRID**, Ms. Regina Plañol, Vicecounselor of Family & Social Affairs
- **GENERALITAT DE CATALUÑA**, Mr. Joan Guayabens, Secretary of Strategy & Coordination
- **ATOS ORIGIN** (Charter member), Ms. Lydia Montandón, Area Manager

# Steering Board Structure

Rest of Vocals:

- **APPLUS;**
- **TECHNOLOGICAL CENTER CARLOS III;**
- **EVERIS;**
- **GMV;**
- **IBM;**
- **UNIVERSITARY HOSPITAL OF FUENLABRADA;**
- **IMSERSO (CEAPAT);**
- **INDRA ;**
- **INSTITUTE FOR PROSPECTIVE TECHNOLOGICAL STUDIES (IPTS);**
- **INSTITUTE OF AUTOMATIC INDUSTRY(CSIC); ISDEFE;**
- **ORANGE;**
- **SADIEL;**
- **SIEMENS;**
- **TBSOLUTIONS;**
- **TECHNOSITE;**
- **TELEFÓNICA;**
- **TELVENT;**
- **UPM;**
- **VODAFONE**

# Secretariat

- Guarantee secretariat neutrality since it has no interest in projects
- Open to any kind of participant: Big Companies & SMEs (associated or not), Technology Centres and Universities
- Gives added value to the Platforms counting on the prestige and Association's scope

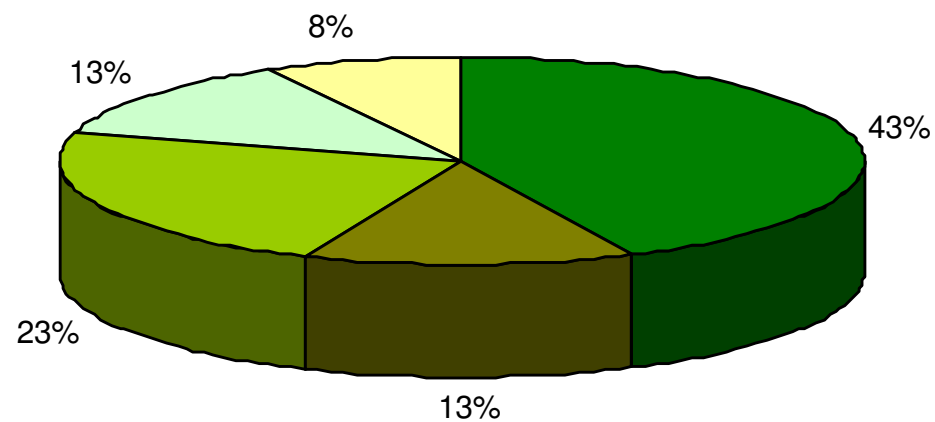


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# Complete Members's list (1)

- eVIA
  - More than 240 people
  - More than 180 entities

***Distribution of eVIA entities***



- Companies
- Associations/Foundations
- Universities & public research centers
- Private research centers
- Public bodies

## Complete Members's list (2)

- **AETIC**
- **Fundación Once**
- **Technosite**
- **Cruz Roja**
- **INTECO**
- **Atos Origin**
- **Junta de Andalucía**
- **Comunidad de Madrid**
- **Instituto de Salud Carlos III**
- **Imsero (Ceapat)**
- **Centro tecnológico Carlos III**
- **Generalitat de Cataluña**
- **RETADIM**
- **TBSolutions**
- **Indra Sitemas SATelvent**
- **Siemens**
- **Telefónica**
- **Vodafone**
- **Orange**
- **Sadiel**
- **Everis**
- **Applus**
- **IBM**
- **GMV**
- **ISDEFE**
- **Hospital Universitario de Fuenlabrada**
- **European Commission**
- **Universidad Pública de Navarra**
- **"TB-Solutions"**
- **Universidad Politécnica de Cataluña**
- **UPM Ikerlan**
- **i2cat**
- **Smart Business SL**
- **Integrasys**
- **Moviquity**
- **Vicomtech**
- **Sabia Bioing. Aragonesa**
- **Code Factory**
- **Vodafone**
- **Politec. Univ. Zaragoza**
- **Univ. Las Palmas**

# Complete Members's list (3)

- **Apara**
- **Univ. Politec. Catalunya**
- **Univ. Europea CEES**
- **Univ. Málaga**
- **Universidade da Coruña**
- **Earcon**
- **Directive Soft**
- **Master-D**
- **Robotiker**
- **Univ. Pontificia Comillas**
- **Education & Psychology**
- **Universidad de Valencia**
- **Insvacor**
- **Instituto de Innovacion para el Bienestar Ciudadano**
- **Izanet**
- **Artica Telemedicina**
- **Univ. Politec. De Valencia**
- **Univ. Illes Balears**
- **CITIC**
- **INST. IBERMÁTICA DE INNOVACIÓN**
- **Univ. De Murcia**
- **Fundesalud**
- **Univ. De Deusto**
- **GAIA**
- **RETTA**
- **Univ. Carlos III**
- **Univ. Politecn Modragón- Guipuzcoa**
- **Univ. De Santiago de Compostela**
- **Univ. De Valladolid**
- **Deloitte**
- **CSIC**
- **Sevilla Global**
- **Ayuntam. San Cebrián del Castro**
- **Fondo Formacion Euskadi**
- **Matchmind**
- **Univ. Zaragoza**
- **Instituto de Robótica - Universidad de Valencia**
- **UNED**
- **FUNDACION VODAFONE**
- **Euroespes Biotecnologia**
- **SERAM**
- **EURADIA**
- **Univ. De Cantabria**
- **TMT Factory**
- **IDI EIKON**
- **TechIDEAS**

## Complete Members's list (4)

- **GMV**
- **Univ. Pompeu Fabra**
- **DESARROLLO Y RECURSOS , S.L.**
- **IAVANTE**
- **Soluciones INFO I+D**
- **CEIT**
- **CGB INFORMATICA**
- **VÓCALI Sistemas Intelig.**
- **Fund.Red Especial España**
- **Xion**
- **CEMITEC**
- **Deimos Space**
- **Inescop**
- **INTELLIGENT SOFTWARE COMPONENTS**
- **Tecbianca**
- **ProAsolutions**
- **Fundecyt**
- **Fundación Cartif**
- **AmI2**
- **KSITDigital**
- **MAMY SERVICIOS A PERSONAS DEPENDIENTES S.L.U.**
- **CASTILLA INFORMÁT.CONSULTING**
- **Indra Sistemas**
- **Centro Tecn. Leitat**
- **Treelogic**
- **Fundació Institut de Formació**
- **Planet Media Studios**
- **Interra**
- **TecnoEbro**
- **Universidad de Alicante**
- **Fundación Tekniker**
- **Fundació IMIM**
- **Biomedical Technologies**
- **Transit Projectes**
- **Fundacion CTIC**
- **Univ. Politéc. Cartagena**
- **CIBID**
- **Telefónica I+D**
- **vi.vu salud y bienestar**
- **UCM**
- **Centro Tecn. Del Mueble y la madera de la región de Murcia**
- **Coolaboro gestion**
- **Hospital Valencia al Mar**
- **Agencia "Pedro Laín Entralgo"**
- **CENFIM**

## Complete Members's list (5)

- Altra
- AT4 Wireless
- Fundación IBIT
- eCliente. SL
- Fundación Sidar
- Instalaciones Inabensa
- ESDi - Escola Superior de Disseny
- Instituto de Biomecánica de Valencia
- FUNDACIÓN ORANGE
- Alcatel-Lucent
- GEAT-A
- Industrias H.Pardo
- AIJU
- Dpto de Salud y Consumo del Gobierno de Aragón
- Sector Sanitario de Barbastro
- Sector Sanitario de Huesca
- Fund. European Software Institute
- HL7Spain
- AITEX
- CEDETEL
- CIDETEC
- Tragsa
- Ariadna Servicios Informáticos
- Fundació TicSalut
- FUNDACIÓN PRODIS
- ITACA
- BIDAIDEAK, SOCIEDAD VASCA MINUSVALIDOS
- HEALTH INFORMATION TECHNOLOGY
- UNIVERSIDAD DE SEVILLA
- Díaz-Bastien & Truan, Abogados
- Universidad de Vigo
- Soft Computing
- Fundación INGEMA
- Universidad de Granada
- INTELLIGENT DATA
- fundacion cnse
- Grupo GESFOR
- Univ. De Alcalá
- Andago Ingeniería S.L.
- Univ. Miguel Hernandez-Instituto de Bioingeniería.
- ETRA Investigación y Desarrollo
- Bahia Information Technology
- Universidad de Castilla-La Mancha
- CCNT
- INMEDICA2003

# Working Groups

- **WG A:** e-Accessibility
- **WG B:** e-Learning
- **WG C:** Ambient Assisted Living: “AAL”
- **WG D:** e-Health
- **WG E:** The possibilities of near future in Teleassistance and distance health-care.

# Working Groups-WG C: AAL

- Innovation in ICT applications to facilitate independent living of elder people, improving their quality of life and their full activity in the society, extending the time they can live in a decent way in their own home and improving the economic efficiency of healthcare services.
- Aims & applications:
  - Support systems for management of chronic diagnosis Increase of autonomy and self-confidence
  - Support tools for the develop of professional work activities
  - Enjoyment of cultural and artistic activities
  - Education and information systems

# WG C: AAL members

## Group Leader: Health Institute “Carlos III”

- Aitex
- Altra
- Artica Telemedicina
- Alcatel-Lucent
- Biomedical Technologies S.L.
- CIDETEC
- Fundacion Vodafone
- Inabensa
- Institute for Prospective Technological Studies - IPTS
- LifeSTech-UPM
- Sabia-Bioing. Aragonesa
- Tekniker
- Telefónica I+D
- Ticsalut
- Universidad de Valencia
- Univ. Politec. De Valencia
- UPM
- Universidad Politécnica de Cataluña

## Contacts

- For further details, please visit the platform website or contact by email:

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