



Observatorio de
Accesibilidad

Web Accessibility Observatory of the Spanish Government

General Secretariat of Digital Administration

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<http://administracionelectronica.gob.es/PAe/accesibilidad>



Twitter: @obsae

What is the Spanish Administrative context?

State



18 departments

Regional governments



17 regional governments
2 autonomous cities

Local entities



8.116 local entities
41 county councils
11 island councils

RD 1112/2018, of 7th September,
on the accessibility of websites
and mobile applications in the
public sector (1*)



COMPLEXITY AND
COOPERATION



Some competencies
are specific of each authority
and others are shared

... going back to 2009

**Why did we
implement
the accessibility
observatory
initiative?**





**Because we wanted
to help public
administrations to
increase the
accessibility level in
their websites.**

What is the Web Accessibility Observatory?



- **Periodic study** of the accessibility observatory
- More than 700 websites twice a year

- All results distributed to PSB
- **Ranking** of PSB
- **Mailing lists**

- **On-line service** for self checking
- Detailed **mistakes** together with **suggestions to solve** them
- FAQs, guides and specific **documentation**
- **Accessibility Community.** Virtual meeting point

How are we implementing the Monitoring and Reporting?

With a defined, approved and public methodology (1*) for all the entities that are being evaluated

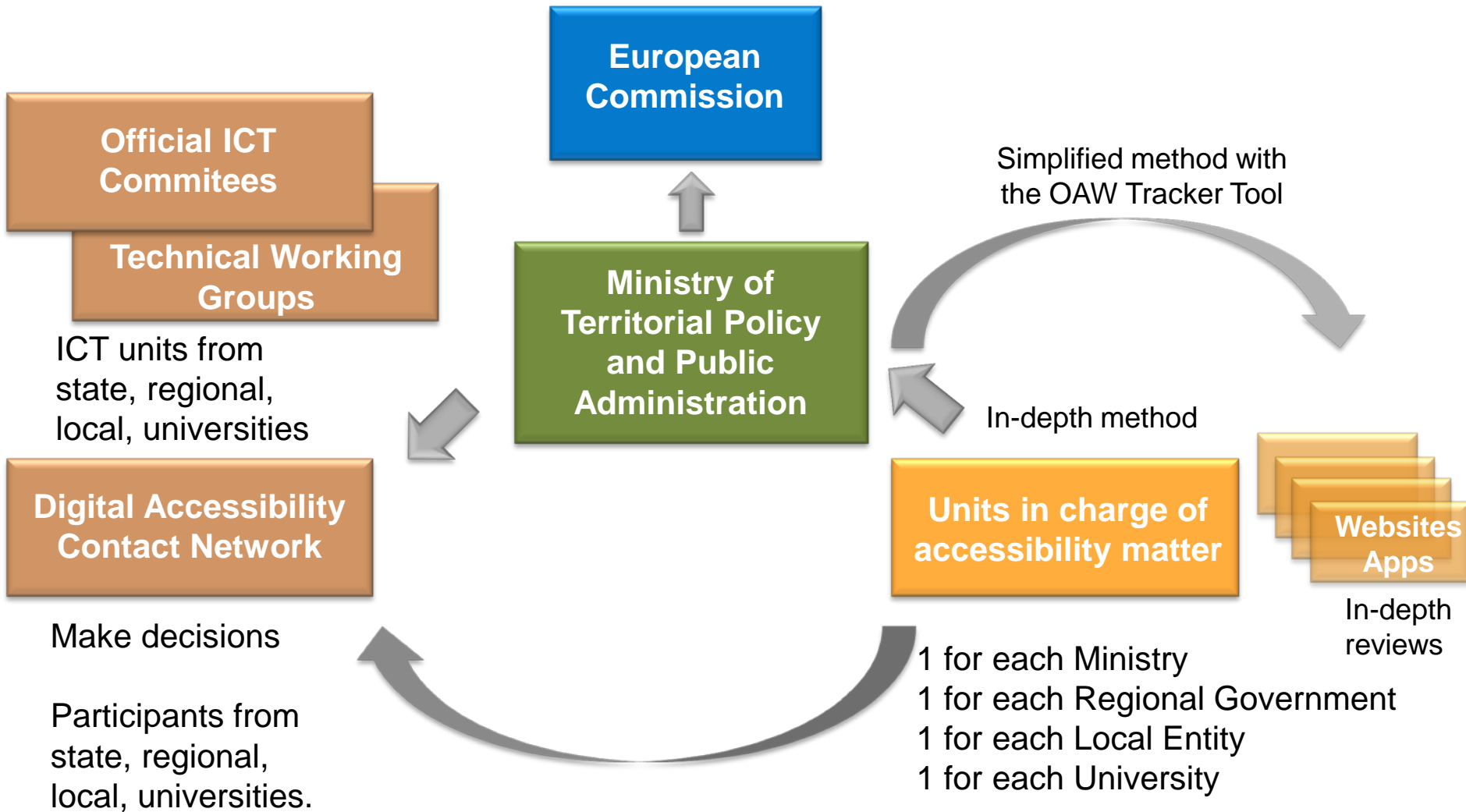
- ✓ **Participation in the definition process.** Thanks to the technical working groups we have in the general administration of the state and with regional and local governments.
- ✓ **Previous testing to the report.** Before making the final approval of the methodology they could test it with our developed tools and with a preliminary observatory.
- ✓ **Review Commitment.** We are reviewing the methodology according to suggestions and examining the results.
- ✓ **Open channel for communications.** Thanks to the virtual community

And regarding the Technical point of view?

With a specific tool developed to produce and simplify all the process

- ✓ Based on **open source software.** **Low maintenance and reduced budget** are needed.
- ✓ **Released** with EUPL license in <http://administracionelectronica.gob.es/ctt/oaw/abstract>
- ✓ Already **reused in Argentina and Costa Rica.** Finalist in the **sharing and reuse awards** of the European Commission.

And regarding the Organizational point of view?



And how are Awareness and Training actions organized ?

- ✓ It must be carried out by **all public administrations**
- ✓ **Actions organized in at least three levels**
 - **Ministry of Territorial Policy and Public Administration**
 - Digital Accessibility Contact Network
 - Technical Working Groups
 - Participation and organization of congresses.
 - Awareness and training actions of the web accessibility observatory
 - **Official Training Institutions of Public Administrations**
 - State and regional level
 - Mandatory to include general training courses on accessibility
 - **Each Public Administration**
 - Mandatory to include specific training activities considering their tools (content managers etc.)
 - Responsibility for coordination and promotion of Units in charge of accessibility matters

Conclusions

- ✓ **Web accessibility is not only a problem of legislation but of education.**
 - Legislation is necessary, but it must complement it with actions to increase the level of knowledge in both public administrations and companies, and increase awareness in all the actors involved.
- ✓ **A periodic monitoring/reporting is essential to maintain accessibility.**
 - If you need to report or you know that someone is checking you, website managers will be more involved in improving the results and in complying with the legislation.
- ✓ **The “Web accessibility Observatory Tracker” tool is open for reuse.**
 - It can be easily translated to any language.

**Awareness, training, help and monitoring
must build a continuous cycle to
improve.**



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