



IKS-eeM

EUSKADI

e-DMA AND THE IKS eeM SYSTEM

The IKS eeM System, Integral Management System of Environmental Information, is a management instrument orientated at the new technologies which the Department of the Environment, Territorial Planning, Agriculture and Fishery of the Basque Country provides entities and the public in general of the Basque Autonomous Community to facilitate the exchange of information exclusively by electronic means through the INTERNET.

Within the 2006-2010 Strategic Plan's framework (Modernization, Management, Quality and the Automation of Systems) and boosted by the Basque Government's Department of the Environment and Regional Planning, the **Environmental Information Integral Management System, IKS eeM System** which makes up the basic central theme of the information transaction processes between entities (entities like any external agent to the organization, regardless of its legal status) and the Autonomous Basque Community's Environmental Administration.

The Electronic Management System includes all the information that the entities (any external agent) must provide the Administration for environmental control, so that it serves to cover all the information transactions of both System clients (external entities) as well as the Department itself with said entities and/or with other administrations (local, state, Ministry of the Environment) and/or from the European Community, and at the same time makes up the support for the electronic transmission of the administrative files. On the one hand, said entities will also be able to obtain the necessary indicators that define their environmental behaviour from the information contained in the Management System, on the other, the administration will have the necessary information to define and implement environmental policies.

One of the main objectives pursued by the implementation and development of IKS consists in providing the unified presentation of services and/or transmission of information through telematic means (AIR (VOC's, GHG's,...), WATER, GROUND, WASTES, E-PRTR, CORINAIR, OSPARCON,.....), in addition to supporting the progressive adaptation of administrative processes to new technologies, and always paying attention to the European Commission's IDABC (Interoperable Delivery of European e-Government Services to Administrations, Businesses and Citizens) project guidelines to try to become a functional and semantic interoperable model between Regional Governments and the head offices and the European Commission in the field of environmental data transmissions.



In order to do this, the Basque Government's Department of the Environment and Regional Planning provides external entities the electronic Environmental Declaration/e-DMA to be used, by means of new technologies, both the annual processes of information transmission (e-DMA_NOTIFICATION) and that relating to the request for administrative authorization processing (e-DMA_APPLICATION).

Furthermore, the Department provides a research instrument to find solutions aimed at improving entities' environmental behaviour.

The operation of aforementioned processes will be translated both in the transmission of the ELECTRONIC ENVIRONMENTAL DECLARATION-e-DMA_NOTIFICATION before 31 March of each year with the corresponding data of the previous year, like the e-DMA_APPLICATION, each time the application of an administrative authorization is needed within the Basque Government's Department of the Environment and Regional Planning's sphere of competence. As stated, said transmission can be done from any

Information System as long as it conforms to the format stated by the European Commission (XML file).

The information contained in the IKS eeM System will provide to the entities with the necessary indicators which define their environmental behaviour on the one hand and, on the other; the administration will have the information necessary to generate the Inventories and Statistics. Lastly, said indicators will feed the Environmental Dashboard (CMA), key in the process of making decisions, definition and execution of environmental policies.

COMMUNICATION MANAGER DATA

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