# eGovernment in France

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# Introduction and presenting the French background

**Users and current online services** 

eGovernment 2008-2012

Conclusion



# The current background of the information society in France

#### Household equipment

Internet access:

14,5 million households (56%) including high speed 89%

#### Known uses of Internet

- income tax return service :
- 7,4 millions online returns
- Civil status certificates:
- 7,000 online requests per day

#### Technological evolution

- Maturity of the open source
- Development of interactive technologies

#### New working modes

- Mobility
- Digitization of documents
- Digitization of procedures
- Concentration / deconcentration
- versatility / specialisation
- Front office / back office

#### European dimension

- i2010
- International benchmarking
- Directives and Information systems



# Coordinating State Modernisation in France

This is the task of one of the Directorates within the Ministry of Budget, Public Accounts and Civil Service

### The Directorate General for State Modernisation (DGME) is responsible for:

- Modernising the operating and management of the State
- Improving the services delivered to users
- Contributing to a more efficient use of public spending
- Mobilising all civil servants

### The development of eGovernment :

- Is a strong lever for the modernisation of the State and public services
- Is a mean to improve the efficiency of public service



### **Users and current online services**

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## Users

Businesses, Citizens, Civil servants, Associations

### The need to take into account specific needs accordingly:

- For Users
  - Deliver quality services, work towards administrative simplifications, maintain regulatory quality.
- For Citizens
  - Assure the lisibility and effectiveness of public policies as well as the means they dispose of
- For Taxpayers
  - Guarantee savings through efficient management
- For Civil Servants
  - Give value to jobs and careers, reassert the sense of missions of general interest and public service



Typical Services to Users: a few examples



# Simplification: business employment service

Legal basis: Ordinance of 18 December 2003 on simplification measures for businesses, freelance workers and private individual employers

- It is meant to simplify social formalities for small entreprises
- It covers all formalities and includes all social declarations and contributions.
- It gives way to two modalities
  - A paper document with a cheque book entitled « titre emploi entreprise/entreprise job title » : TEE
  - The other via Internet: Individual Unified social declarations: DUCS-i

In both cases, the idea is to mask all the administrative complexity for businesses and to solve this complexity within the administration

One single management centre

- receives the different informations needed
- passes them on to the organisms concerned

One single interlocutor executing all the calculation and transmittal on behalf of entreprises

The workers concerned enjoy the same rights and social protection as all other workers do.



### Social declarations

www.Net-entreprises.fr

Official Web portal social declarations
Free and optional Service for businesses

- Single hiring declaration
- Single hiring declaration for farm workers
- Work related accident declaration
- Annual declaration of social data
- Common revenue declaration for independant workers
- Unified Assessmnet Tax declaration
   Contribution sociale de solidarité des sociétés
- Simplified agriculture jobs
- Subsidy tax for commerce and craft industry
- Unemployment certificate of insurance (Assédic)





# Tax services and public procurement



### Ministry of Economy Online:

- Online declaration and Online payment of VAT
- Online declaration of exchanges of goods
- Collection of industrial statistics
- Call for tenders
- Business consultation files





# Public procurement online



Accès acheteur

#### Liens utiles

- Code des marchés publics
- Vade-mecum sur la dématérialisation
- Formulaires administratifs
- Liste des autorités de certification agrées
- Espace MINEFI

### Rechercher les appels d'offre d'un ministère :

- Services du Premier ministre
- Ministère des affaires étrangères
- Ministère de l'agriculture
- Ministère de la culture
- Ministère de la défense
- Ministère de l'écologie
- Ministère de l'économie
- Ministère de l'éducation
- Ministère de
- l'équipement
- Ministère de l'intérieur
   Ministère de la jeunesse
- et des sports - Ministère de la justice
- Ministère de l'outre-mer
- Ministère de la santé
- Ministère du travail

#### Avant de commencer...

La dématérialisation des marchés publics de l'Etat est un service opéré par la société Achatpublic.com qui fournit la documentation technique et assure le support aux entreprises.

Vous êtes une entreprise, sur ce site vous pouvez :

- Consulter les avis d'appels d'offres
- ▶ Télécharger les dossiers de consultation des entreprises (DCE)
- Répondre en ligne aux marchés de l'Etat
- Disposer d'un service d'alerte gratuit
  Plus d'infos
  Voir Démo

L'utilisation des services de ce site nécessite le respect de prérequis techniques et l'installation de certains utilitaires sur votre poste

Plus d'infos sur les préreguis

Les candidatures et les offres déposées sur le site doivent être signées électroniquement. Cela suppose qu'une personne pouvant engager l'entreprise dispose d'un certificat électronique. Plus d'infos

#### Vous êtes prêt ?

En 2 minutes recherchez un avis de publicité

En 5 minutes téléchargez un DCE En 15 minutes déposez une candidature ou une offre électronique

Les durées ci-dessus sont indicatives et supposent que les prérequis techniques soient correctement installés, les étapes peuvent être plus longues pour des procédures plus complexes.

#### Commencer >

#### Descriptif des étapes :

- rechercher une consultation
- consulter l'avis
- vous identifier
- télécharger le DCE de la consultation
- déposer une candidature ou une offre

Signalez les difficultés :

Tél.: 0810 272 787

Courriel: support@achatpublic.com



### Customs' services



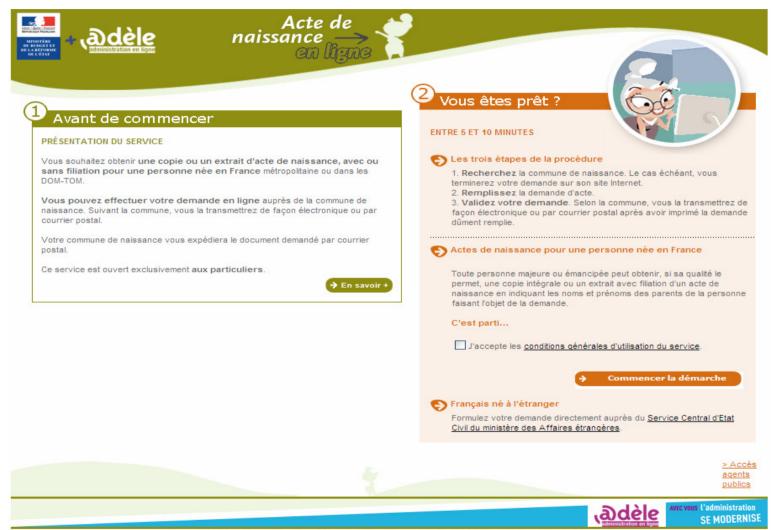
#### Official online portal for customs' services

- Online declaration of exchanges of goods
- Online customs' TRANSIT
- Acces to customs tariffs
- Acces to goods' statistics
- Acces to commercial statistics
- Control Excise tax number
- Control EU VAT number
- Consultation of quota balances





# Requests for Civil Status certificates



Accueil | Guide pratique | Questions fréquentes | Conditions générales d'utilisation | Mentions légales | Contact



# Services for associations: Online Subsidy Request



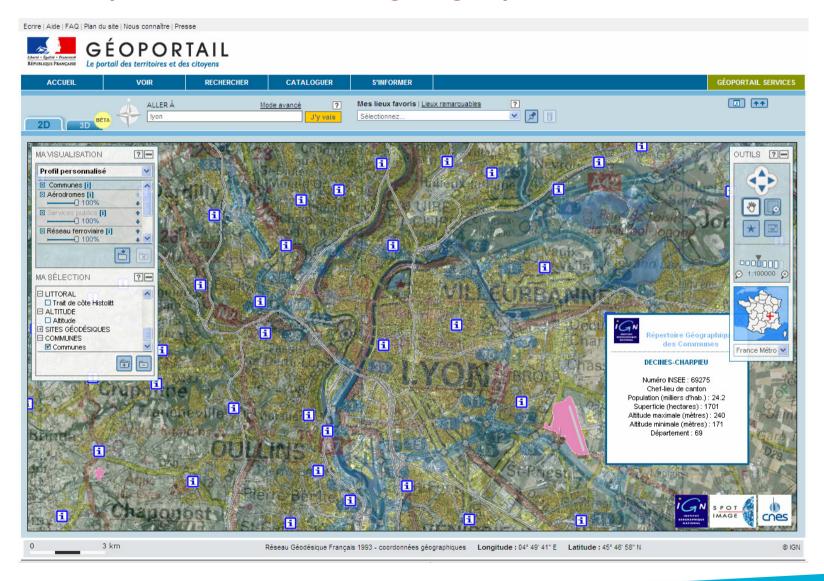
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# General public access to geographical data





# Access to Online procedures for the general public Administration 24h/24





# Mon.Service-Public.fr project (2009)

#### Information, news and access to steps

#### Personalised information Administrative steps

- Access per situation, per life event
- Geographical personalisation

#### **Unique authentication**

- Single Sign On
- Management of several different security levels
- Federation of identities
- •Authentication means chosen by the users
- (login, password per text message, certificates)

#### Panel board

- •Follow-up of procedures
- Unified message via MSP
- Personalised information

#### eVault

- Storage and use of personal information
- Digitised documentary evidence available



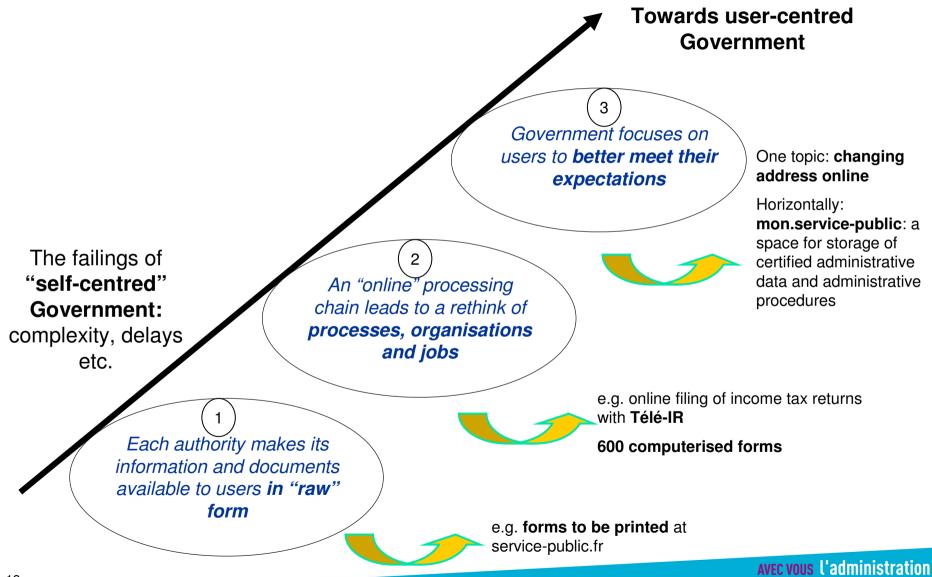








# The development of e-Government: a lever for transformation for Government





### eGovernment 2008-2012

Introduction et rappel du contexte français

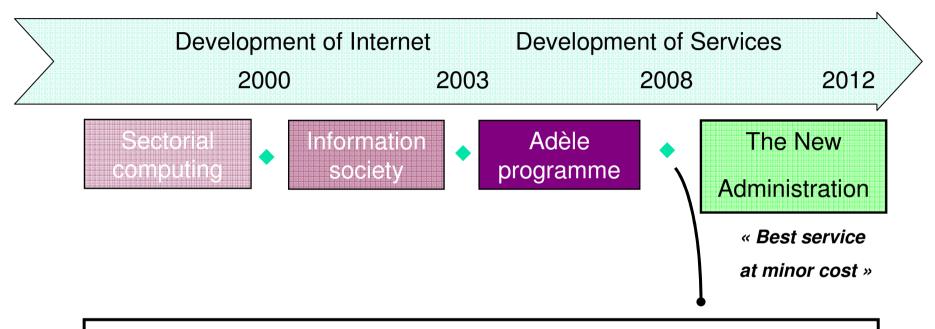
Users and current online services



### Conclusion



# eGovernment in France: Planning on 2007-2012



### Challenges for tomorrow

- More **crosswise** work
- A better acknowledgment of users' needs and views.
- NTICs, as an innovative organisational and services lever



# The launch of the ADELE program in 2003

Egovernment has existed for several years

In the health sector: Carte Vitale, was launched as a concept in 1995

In the fiscal sector: online filing of taxes with **TeleIR** 

Initiatives have been very sectoral

Consequently, their impact has been insufficent, notably with regard to the <u>issue of deficit reduction</u>

Launch of the major programme of State reform

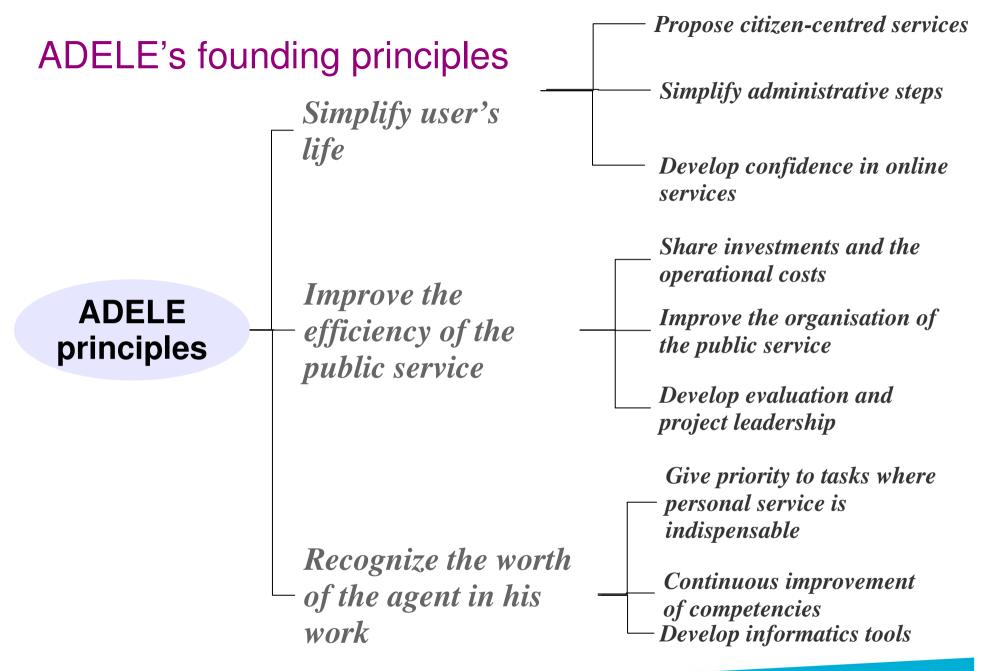
ADAE Agency (for the development of e-government)

Created in 2003, directly attached to the Prime Minister's Service

The Agency supported the Minister of State Reform

**ADELE Plan**: eGovernment programme







# Conception of the eGovernment master plan

### During the period 2004-2006

- An iterative process with departments
- Both interministerial and bilateral exchanges
- Based on the cartography of projects in the initial eGovernment action plan (P2AE), by type and homogeneous criteria

Announced goal: Build together a shared and operational vision of eGovernment in France

**Targetted Objective:** Lead to a reasonable compromise between

A horizontal approach (interministerial and inter-partenarial) and

A sectoral approach (the responsibilities of departments)



# The Adèle projects under the eGovernment Plan

Adèle projects under the action plan (P2AE)

A shared target the grand principles are translated under an functional architecture

The initiatives represent a method of project leadership With coherent projects moving together towards a target (with a calendar and milestones of progress)



### The initiatives of the eGovernment Master Plan

- The projects constitute a grouping together of projects, common actions, technical, functional and juridique expertise
- They are structured in an eGovernment work programme until 2010, which is coordinated with the European programme i-2010
- Each initiative constitutes a mini action plan under Adèle in a defined area
- There are 47 initiatives, organised in 6 areas of action
  - Integrated services
  - Sectoral services
  - 3. Functional support
  - 4. Horizontal function
  - Construction of SI
  - 6. Infrastructure

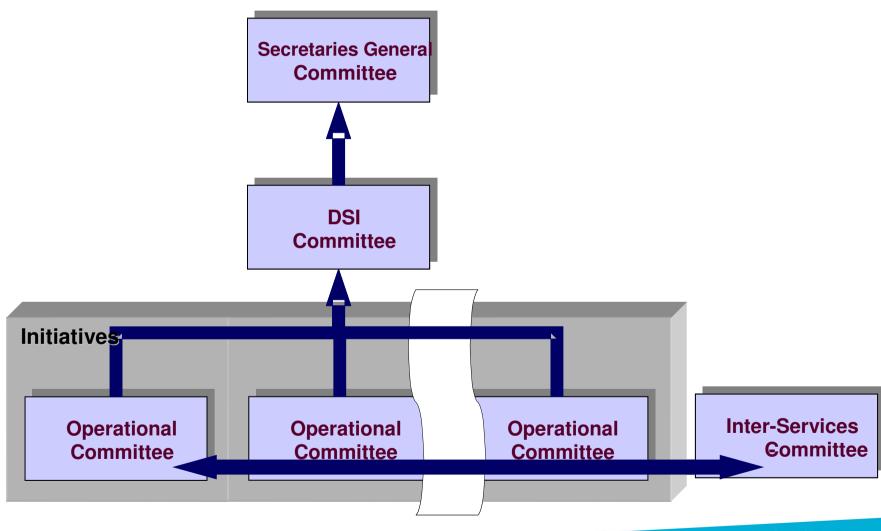


# **Examples of Initiatives**

- Exchange Systems (technical section Presto protocol)
- Exchanges of automated data (semantic section)
- Content production and management
- Electronic archives
- Digital identity
- Geographic information
- Decision tools
- Work stations
- Telecom and networks
- Certificates and cards
- Computer development
- Client/User Relationship Management



# Governance of the eGovernment Master Plan





## The basis of eGovernment

#### The infrastructure and horizontal functional services

#### Trust infrastructure

Certificates and cards, public key infrastructure, <u>digital identity</u>

#### Physical infrastructure

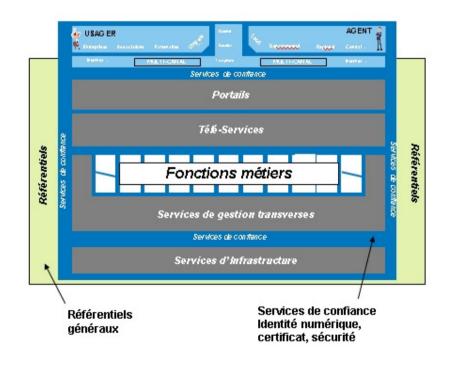
- Shared services centres under study
- Network and services of the eGov Plan
- Work stations

#### Common functions

- Digital archives
- Exchange systems
- Content production and management

#### Horizontal services

- Client/User relationship management
- Crisis management





# **General Guidelines**

- Interoperability guidelines (RGI)
- Security guidelines (RGS)
- Government accessibility guidelines (RGAA)



### **General Guidelines**

- Specify demands to meet in the development of information systems.
- Guarantee interoperability, evolution and coherence for users (role of RGI), as well as security (role of RGS) and accessibility (role of RGAA)
- Constitute a normative element
- General guidelines are introduced into a regulatory framework that can be applied to all actors in the public sphere

#### They cover many areas

- norms, standards and technical specifications
- Services' implementation guides
- policies (filing, quality of services)
- data patterns
- nomenclatures and data bases

General guidelines specify conformity check procedures (certification)



# Interoperability Guidelines (1/2)

Interoperability guidelines (RGI) specify interoperability rules enabling the quick setting of information systems

The aim is to increase the number of vectors and means of communication with outdoors/outside.

Internally, the administration has to find a maximal efficiency

To offer this capacity of wide opening to the outside, the RGI requires choices and arbitration to be made within the administration

Pursuant to the subsidiarity principle, these rules apply to users-administration exchanges problematic, as well as exchanges between the various administrative authorities

For their internal needs, administrations and local authorities remain free in choosing the norms, principles and components to use



# Interoperability Guidelines (2/2)

Interoperability guidelines define interoperability principles

- Interoperability of data formats
- Interoperability of document formats
- Interoperability of electronic mail boxes
- Interoperability of directory services and other technical services
- Interoperability and security of exchanges

Interoperability guidelines offer recommendations, especially on human/machine interface

- Ergonomics
- Compatibility with Web browsers
- Integration of Web services
- Syndication of contents



### Animation of Resources' Network

- The resources network enables to capitalise experiences from different ADELE actors
- The animation of the resources network works thanks to
  - A sharing of information, documents, tools and free software,
  - An opening of consultations to carry out
    - Good practices guidance
    - Methodological frameworks
    - Specifications
    - Free software stumps
- The resources network encourages the creation of work communities led by experts in their field

Each initiative contributes in its way to the supply of resources that helps all of the ADELE actors in building information systems



### CONCLUSION

# eGovernment: Key Factors for Success

- Specify common rules to facilitate electronic exchanges
- Set a strengthened legal framework
- Pilot and coordinate internal state actors as well as external ones (local authorities, companies...) in order to encourage a user-centred point of view.
- Produce new services focused on users' needs.

# eGovernment is a powerful organisational and innovation lever

