

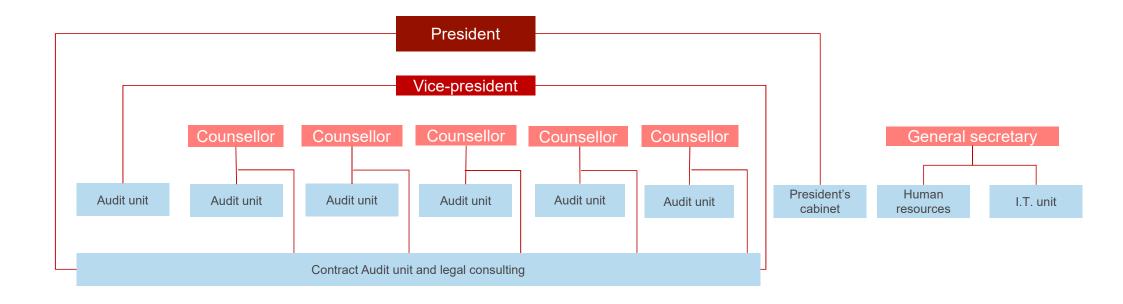
# The Chamber of Accounts of the Region of Madrid





#### The Chamber of Accounts of the Region of Madrid.

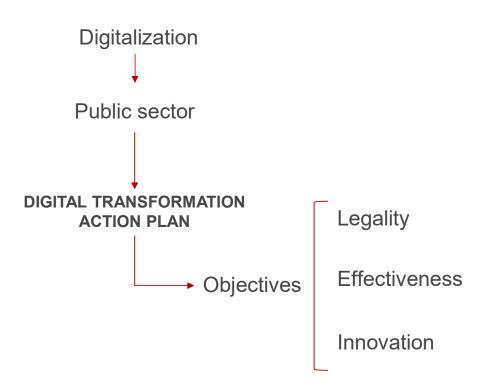
#### Organization







# Internal digitisation processes at the CCCM







#### Internal digitisation processes at the Region of Madrid

DIGITAL TRANSFORMATION ACTION PLAN Progress

- **Internal:** payroll and personnel management, digitization of physical files, electronic processing of the council meetings, technological management of teleworking, ...
- External Relationships: electronic registry, electronic signature, accountability, notifications in electronic site, recruitment competitions, ...

Audit procedures





### Digitalisation in audit procedures

Accountability

 Development of audit work

Centralized file

3. Electronic reporting

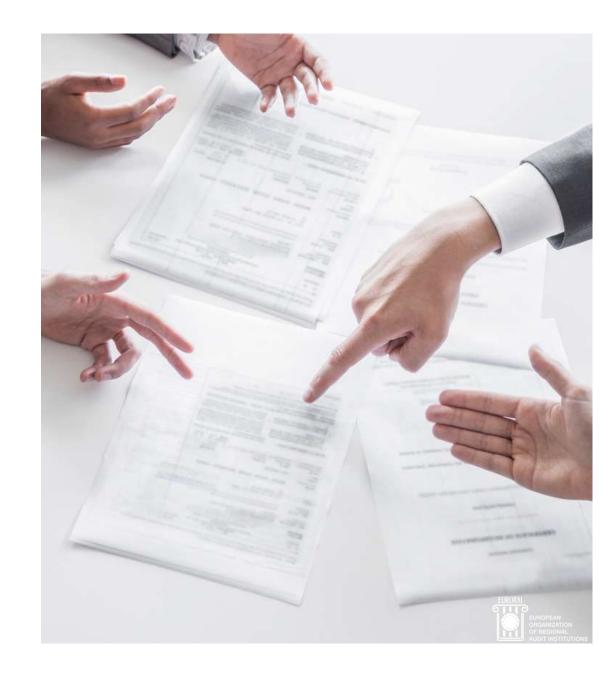






### 1. Accountability

- General Account of Madrid Region
- Local entities
- Other public accounts
- Contracts information





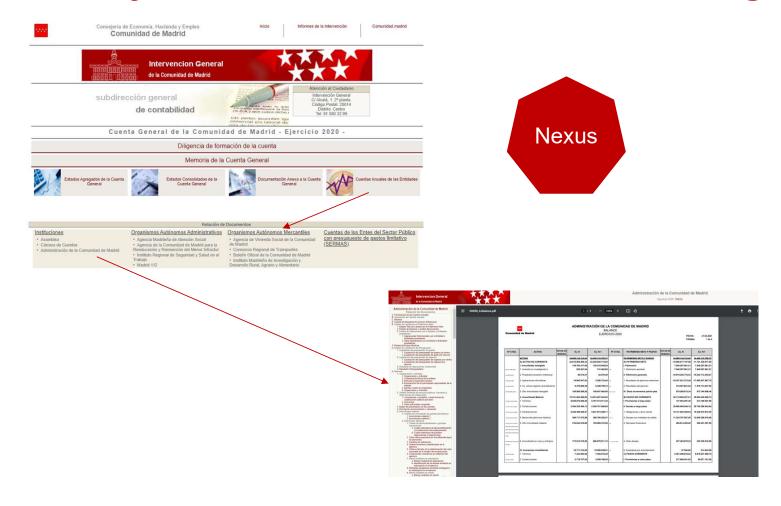
### 1.1. Accountability of General Account of Madrid Region







### 1.1. Accountability of General Account of Madrid Region (II)







#### 1.2. Accountability of local entities

Accountability
website

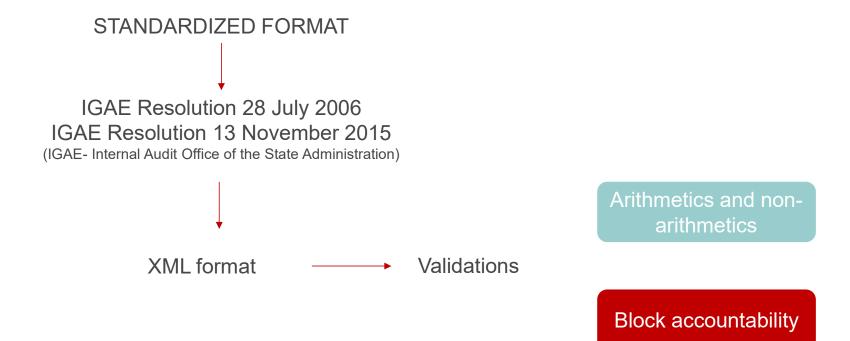
(Spanish Court of Auditors + RAI)

• At the service of the local entities: to facilitate accountability
• At the service of citizens: Access to data of local authorities and information on their accounts





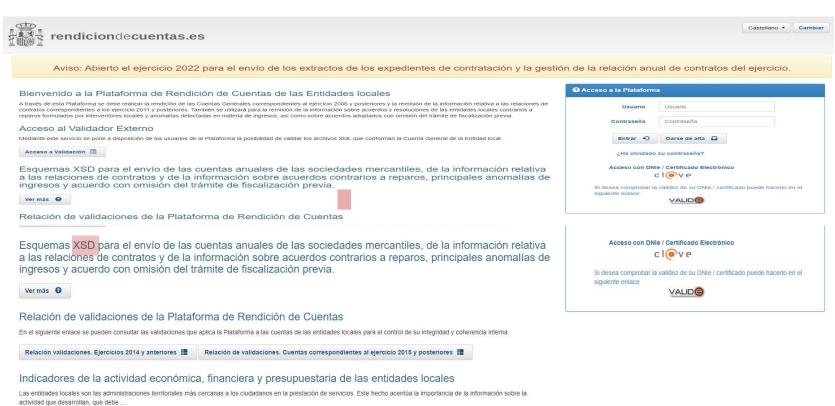
#### 1.2. Accountability of local entities (II)







#### 1.2. Accountability of local entities (III)

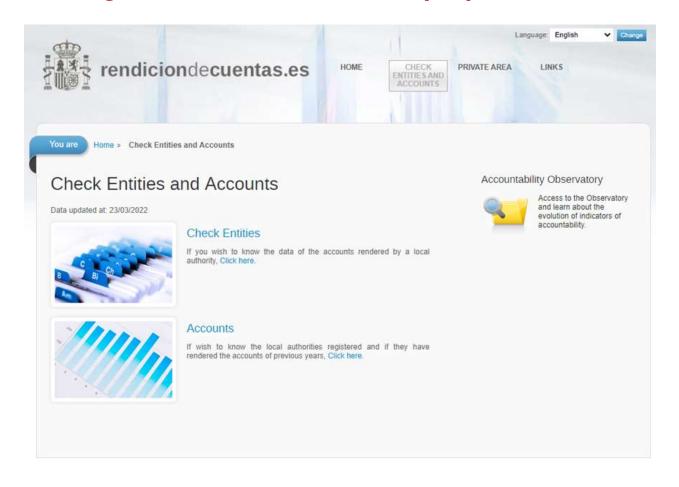




Leer Más 0



### 1.2. Accountability of local entities (IV)







## 1.3. Accountability of other public accounts







# 1.4. Information about contracts

LCSP – Public Procurement Act

- List of all contracts
- Dossiers (higher amounts)

Format:

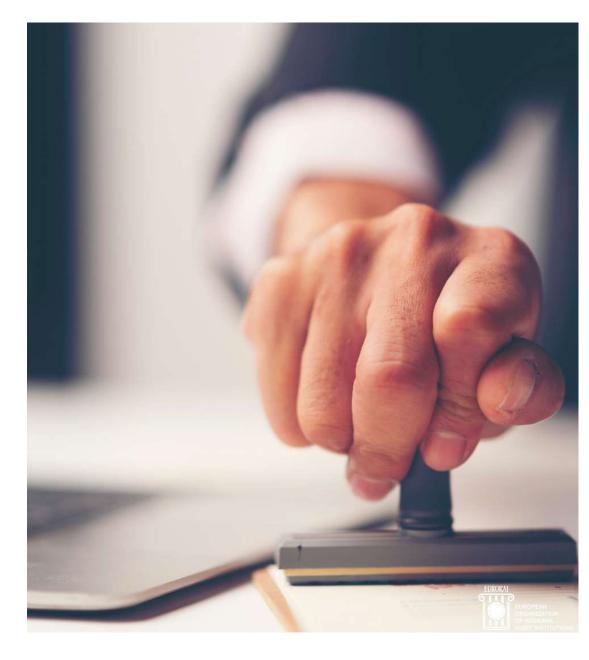
SCA & RAI

Local entities: website

Other public entities

JΑ

SCA





#### 2. Development of audit work

Within the audit units

Communication with auditees (during fieldwork)

Access to computer applications of the audited entities

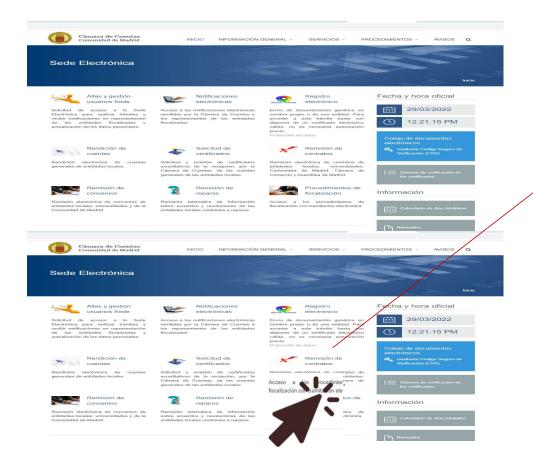
Development of fieldwork

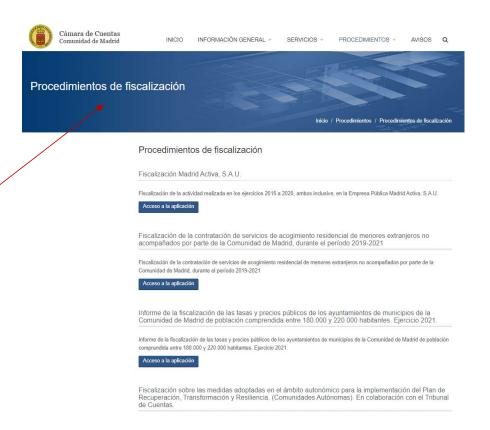
IT tools





#### 2.1. Communication with auditees

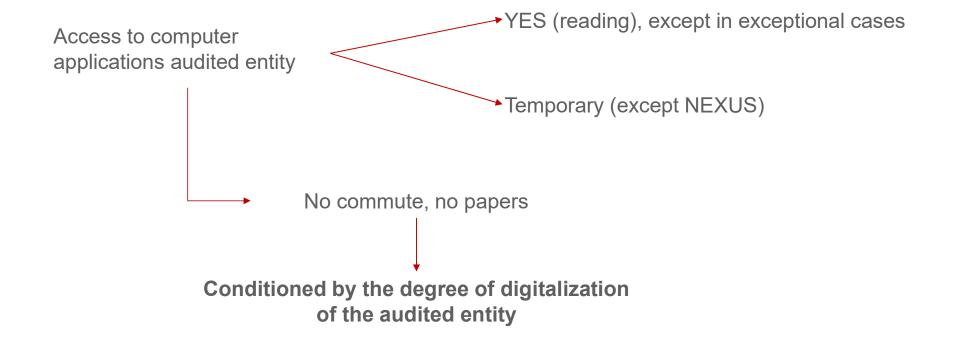








#### Access to computer applications







### Computer tools

**DATA ANALYSIS** 



Full, not sample

	YEAR		TOTAL
	2017	2018	TOTAL
Initiated dossiers	43.597	43.708	87.305
Dossiers excluded from analysis	1.162	855	2.017
Examined dossiers	42.435	42.853	85.288
Dossiers resolved on time (less tan 6 months)			
- Number of dossiers	15.315	18.485	33.800
- Percentage over examined (%)	36,1	43,1	39,6
Dossiers settled out of time (more than 6 months)			
- Number of dossiers	22.183	17.360	39.543
- Percentage over examined (%)	52,3	40,5	46,4
Average time for resolution (calendar days)	222	189	206
Dossiers which remain pending resolution as at 31/12/19			
- Number of dossiers	4.937	7.008	11.945
- Percentage over examined (%)	11,6	16,4	14,0

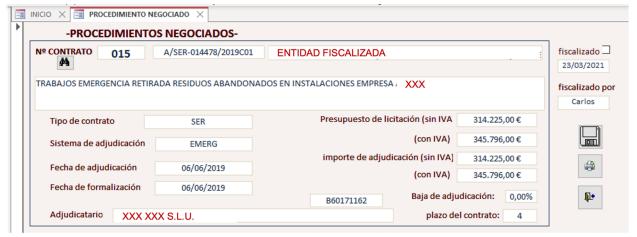


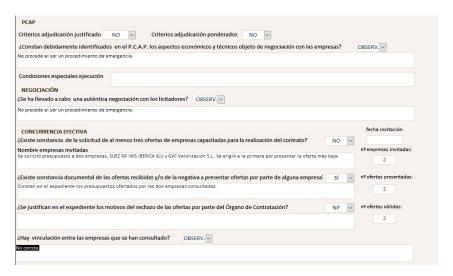


Computer tools (II)













# 2.2. Development of fieldwork. Computer Tools (III)

MANAGEMENT AND ORGANIZATION OF THE AUDIT

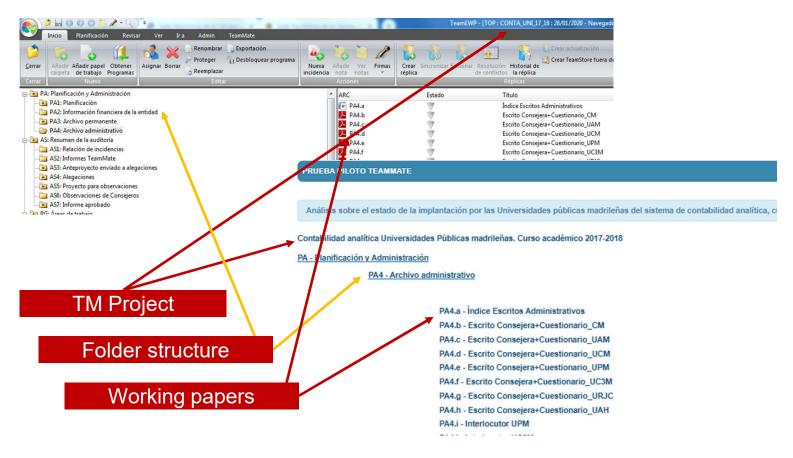
TeamMate®

FISCALICEX





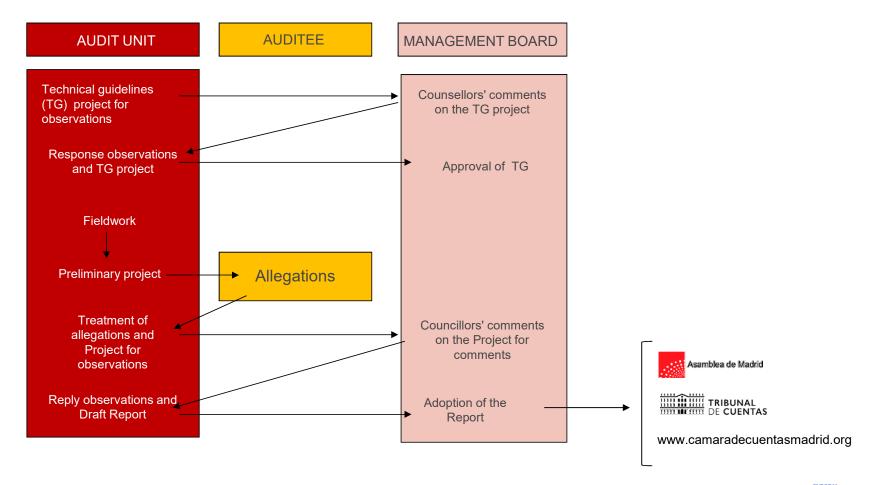
#### Computer tools (IV)







### 3. Electronic processing of reports







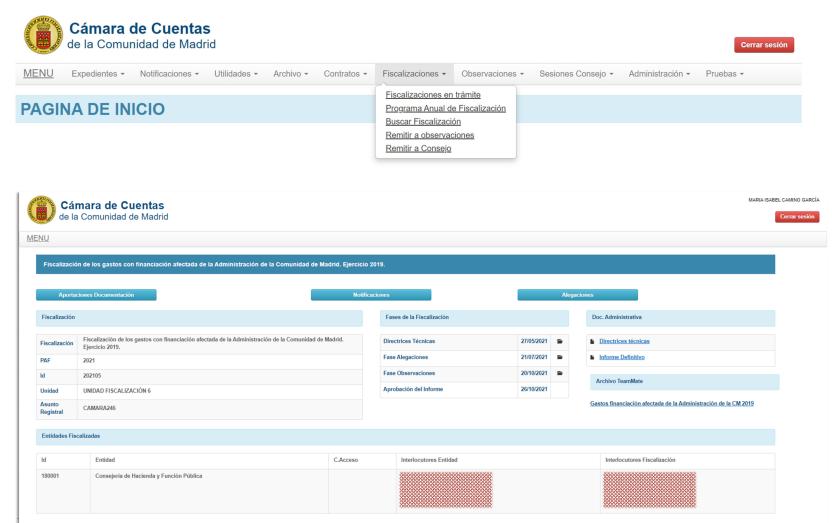
#### 3. Electronic processing of reports







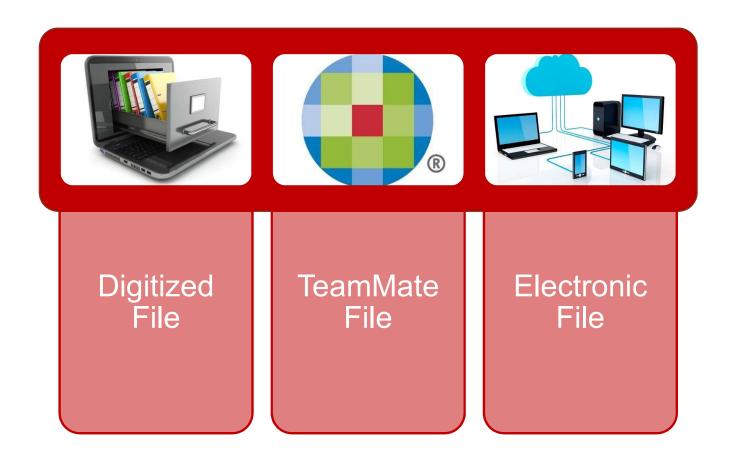
### 3. Electronic processing of reports







#### **Centralized file**







# **Challenges and Difficulties**



- Accountability: achieving a website similar to that of local entities for the rest of the entities
- Development of the work: total elimination of paper, access to computer applications of the auditees, development of Fiscalicex or similar
- Electronic processing of reports: completing electronic website, approving protocols



- Required collaboration with other institutions
  - Normative development
  - Application Development
- Required collaboration with the auditee
   in the transformation process.
- Advisable collaboration with other institutions
- High speed of ICTs



#### **INDISPENSABLE**

- Availability of resources: human and economic
- Need for staff training
- COMMITMENT OF THE MANAGEMENT OF RAIS





