

GDPR compliance with Process Management

By 25 MARCH 2018 it will be mandatory to all European Companies to comply with the NEW GENERAL DATA PROTECTION REGULATION (GDPR)

IMPORTANT NEWS



Data Breach

Mandatory notification due (within 72 hours) to the competent Authority and involved users in the case of any leak or of compromised data.



Accountability

Demonstration with documentary evidence of full compliance with the Regulation



Mandatory appointment of Data Protection Officer (DPO) for:

- Administration and public authorities
- Companies with 250 employees or more
- In case of large-scale data processing or "regular and systematic monitoring of the involved subjects " (such as any form of tracking and Internet profiling)



Obligation to process data according to a "by design" logic (since the very beginning of the product/service design) and "by default" (internal procedure for the data management throughout its lifecycle)

WHAT IS GDPR?

The acronym GDPR stands for **General Data Protection Regulation**, which is the new EU Regulation (2016/679) for the protection of citizens' personal data in the digital age.

It replaces the 95/46/EC Directive (protection of individuals with regard to the processing of personal data and privacy) and it will come into effective force on May 2018.

The GDPR aims to regulate how companies develop, store and destroy any personal information.

PENALTIES

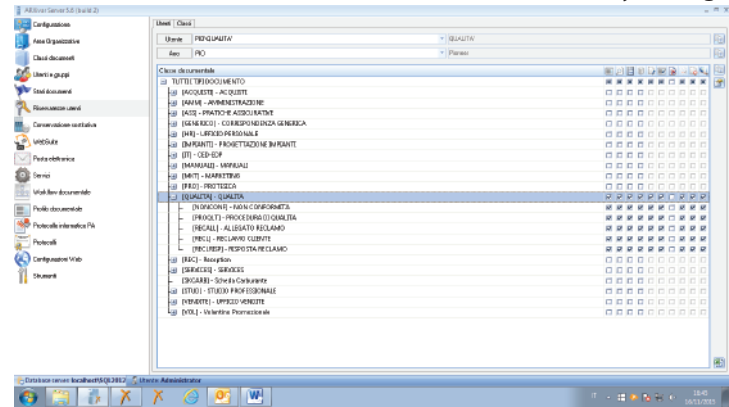
All companies that violate even a single aspect of the stipulated obligations will be subjected to heavy penalties:

Companies penalties can be up to 4% of the total annual turnover

Even Companies not belonging to the Member States – with interests on EU territory or dealing with data of EU citizens – must guarantee the same obligations of data protection described by the EU Regulation.

ARXivar ensures compliance to GDPR through information management and business processes

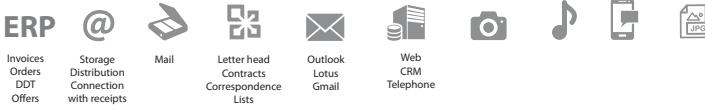
User Privacy Settings



PRIVACY AND DATA ACCESS MANAGEMENT

- **Encrypted Documents** are accessible only via ARXivar repository
- **Log management** on individual tasks that are performed is fully controlled
- The system creates authorization levels, which can be set on a specific users/groups/roles basis, documents types /document states and departments
- **Full Versioning**

STORAGE



MANAGEMENT



ACCOUNTABILITY

ARXivar allows you to **manage the entire lifecycle of the information system**: creation, approval, publication, sharing, modification and tracking of all revisions. All management procedures and documents, are always available, stored and shared in a controlled way.

PRIVACY IMPACT ASSESSMENT

With ARXivar you can **define Privacy Impact Assessment (PIA) policy**, Risk Assessment and Risk Management of any action, through proper configuration of business processes. Arxivar allows you to set verification deadlines by classifying risks according to the variables of impact and probability.

- Request of PIA implementation
- Editing PIA document based on a default template format
- Approval of Competent Areas
- DPO final validation
- Document editing and versioning

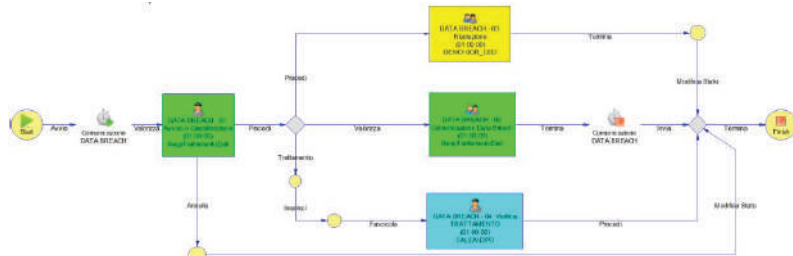
Data processing register management

Aoo	Responsabile	Numero	Oggetto	Finalità Trattamento	Categorie	Termini ultimi cancellazione	Probabilità Rischio
TALEA	Luca Tumidei	TR/1	Trattamento Dati dipendenti	Contratto di Lavoro	Dipendenti	g. 10 anni	10
TALEA	Luca Tumidei	TR/2	Videosorveglianza	Tutela Patrimonio Azienda	Tutti	a. 24 ore	30
TALEA	Luca Tumidei	TR/3	Trattamento Dati Fornitori	Amministrativa	Fornitori	L. durata trattamento + 10 anni	60

Risk matrix

	Num...	Oggetto	Prob...	Im...	Classif...	Cadenza ...	Prossima Verifica
#1	RSK/2	Pochi Partecipanti al Corso	60	6	360,0	5	19/04/2016
#2	RSK/9	Rischio finanziario per nuovo mercato america latina	60	9	540,0	20	28/04/2016
#3	RSK/4	Pochi iscritti al corso	30	9	270,0	60	29/04/2016
#4	RSK/1	Numero Partecipanti al corso troppo basso	30	6	180,0	30	30/04/2016
#5	RSK/5	Nuova Tecnologia Materiale	30	3	90,0	30	13/05/2016
#6	RSK/10	Inscritto Cliente	30	9	270,0	30	14/05/2016
#7	RSK/6	FATTURA ELETTRONICA TRA PRIVATI	90	3	270,0	90	15/06/2016
#8	RSK/3	Troppi Partecipanti al corso	10	9	90,0	120	27/06/2016
#9	RSK/8	Compatibilità elettromagnetica prodotto ALFA	90	6	540,0	365	04/04/2017

Workflow Management Data Breach



MANAGING PROCESS DATA BREACH

- Integration with all the business applications in use for a punctual data breach management
- Editing the communication to the Competent Authority through a default template
- Sending notices to the involved subjects
- Full management of Data Breach resolution
- Possible risk reclassification on a specific process



CERTIFICAZIONI

Able Tech certifications are ISO 27001 (Information Security Management System in the domain of data storage and its process), ISO 9001:2015 (Quality Management System) and is accredited by the Agency for Digital Italy (AgID) for Italian digital storage services