

#### **CONFERENCE ON PERSONAL DATA BREACHES**

Supporting data controllers in assessing the risk of a personal data breach Organized by EDPS-ENISA, Brussels 4 April 2019





#### PERSONAL DATA BREACHES



- GDPR Articles 33 & 34; (+ Police Directive Articles 30 & 31)
- EDPR, Regulation 2018/1725 Articles 34 & 35 (+ Articles 92 & 93)
- EDPS Guidelines on Personal Data Breach Notification for EU Institutions and Bodies
- Online notification tools, specific form provided
- Security (encryption) of transmission and processing of data breach notifications
- DPO Network, case studies and various raising awareness activities (trainings, workshops, etc)



# ACTIONS FOR COMPLIANCE TO PERSONAL DATA BREACHES

## Prepare to avoid and/or handle a breach



- Internal procedures
- Invest in Security
- •ISMS
- Resilience
- Awareness Training
- Review 3<sup>rd</sup> party Contracts
- Prepare a Risk Matrix
- Breach register

### Act in case of a Breach



- Incident response team
- Effective communication
- DPO involved
- Assessment of Risk
- Notification to SA
- Communication to persons

## Review and fix things

- Lessons learned
- Corrective actions
- •Review Procedures, etc
- Awareness Training



## RISK BASED APROACH: ASSESSING IMPACT OF A BREACH

- Case by case basis: objective assessment
- Likelihood and severity to the rights and freedoms of the individuals by reference to nature, scope context and purposes of the processing
  - Nature, Volume, Sensitivity, Context
- DPIA and its role to assessing a risk
- 12 Different Practical examples are provided into the EDPS Guidelines with indications to Risk and High Risk



#### **OBSERVED DIFFICULTIES**

- Correct identification of a Personal Data Breach
  - examples where notifications with no risk were submitted or were risk was immediately mitigated
- Internal Communication problems
- Assessment of Risk (different approaches observed)
- Timely respond and notify the Supervisory Authority (within 72 hours)



#### THE WAY FORWARD

• Building our experience:

More concrete examples are needed

EDPB working on that direction and

EDPS is actively participating











### **THANK YOU!**

For more information www.edps.europa.eu @EU\_EDPS edps@edps.europa.eu

