

Key note Address

▶ By The Data Protection
Commissioner

▶ Data Protection Office

CLOUD COMPUTING



Data Centers around the World



Data Protection and Security using Disruptive Technologies

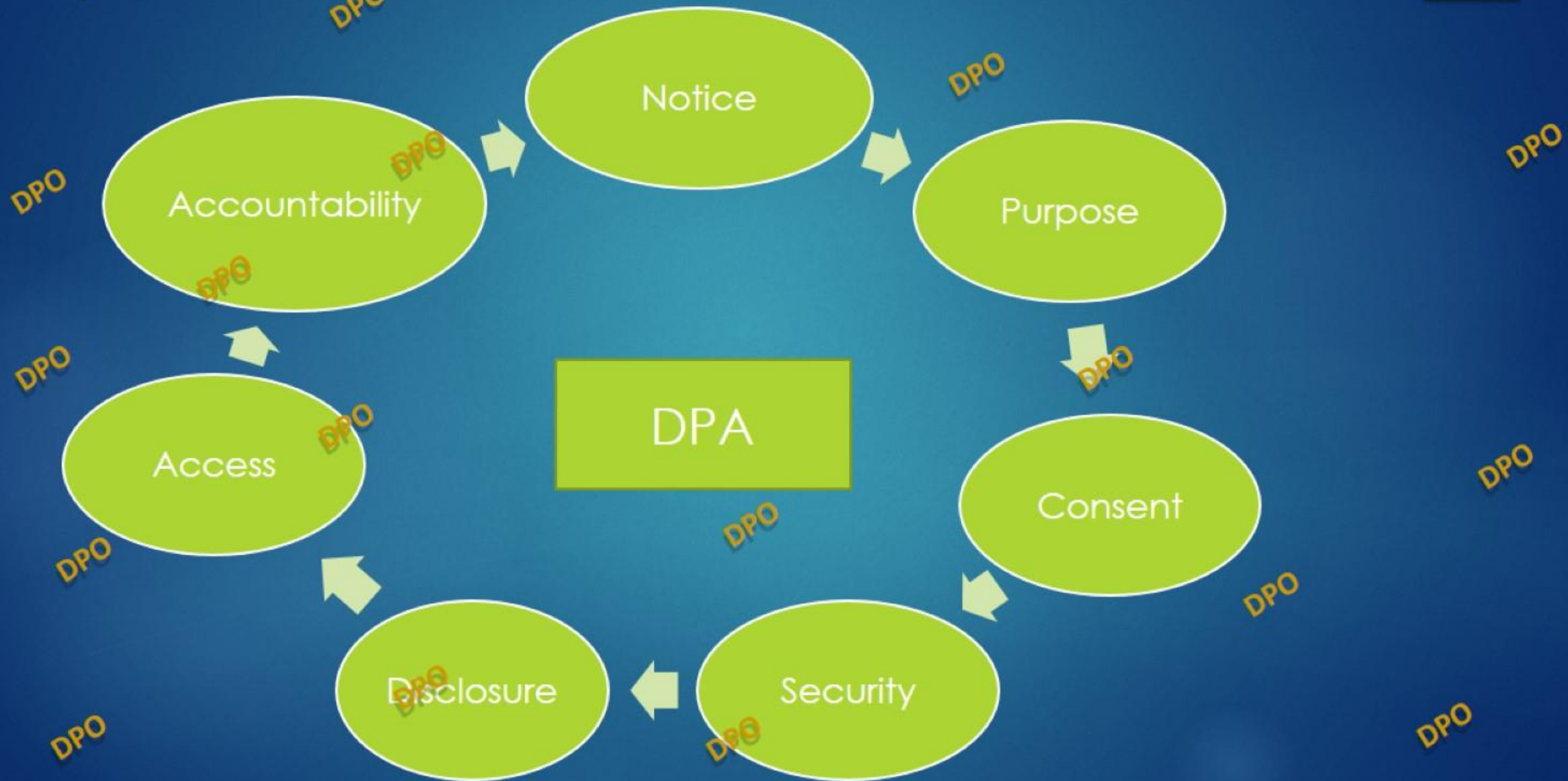


The (Data)Controller is
Always Responsible

And

Accountable

Data Protection Act in a nutshell



General Data Protection Regulations :GDPR

Awareness

Information you hold

Communicating privacy information

Individuals' rights

Subject access requests

Lawful basis for processing personal data

Consent

Children

Data breaches

Data Protection by Design

Data Protection Impact Assessments

International Data Transfers

What Organisations Have to do

Proactive

The system must be proactive, not reactive. It must prevent privacy incidents before they happen.

Default

Automatic protection in IT systems or processes at all stages.

Embedded

Privacy must be an essential component of functionality.

Full functionality

Protection must be planned in a complete way, with no compromise to either business or security.

End-to-end security

Full lifecycle privacy protection must be embedded into the system from the first step of data processing.

WAY FORWARD

GET READY

Thank you.