



Foundations For Digital Transformation

Curacao Data Days 15-12-2022





Juan G.A. Vicario CIPM

Owner and CEO Mark-a-Web Services IAPP Knowledge Net Chapter Co-Chair Caribbean Region











Global network across the Americas, EMEA, Asia Pacific,







international association of privacy professionals



Foundations for Digital Transformation



Digital Trust Transformation

Governance of smart cities

2



3



Regional, International & Global Development





Curacao Data Days 2022



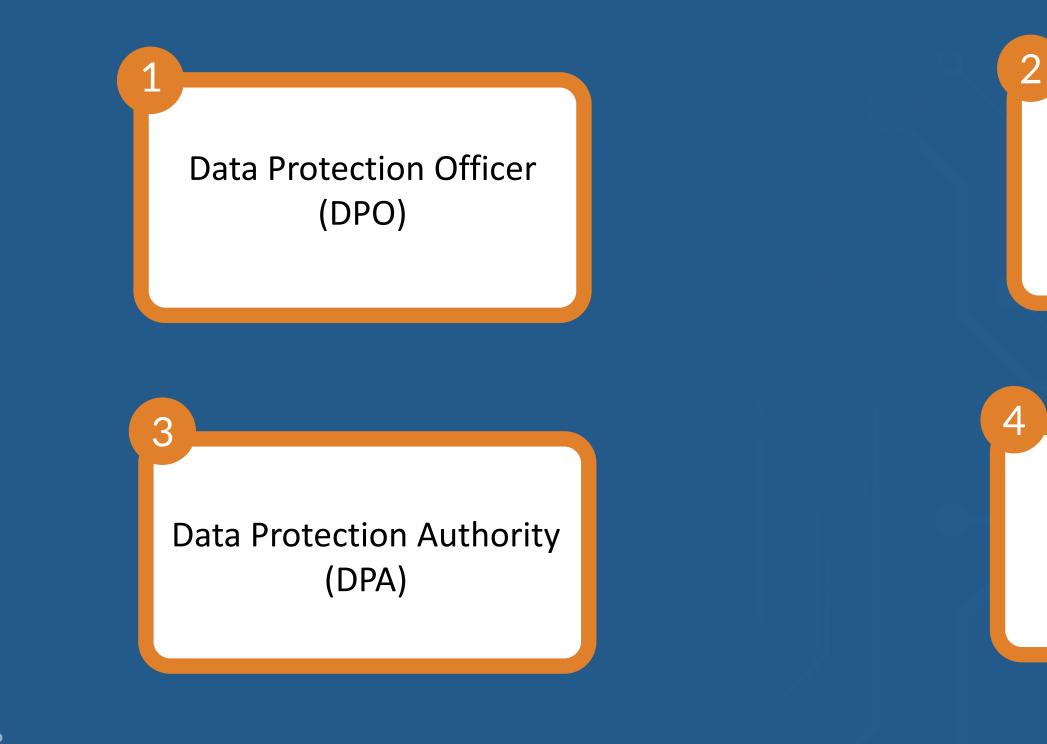
Gobièrnu di Kòrsou







Regional, International & Global Development



Curacao Data Days 2022

Records of Processing Activities

Cross-Border Data Transfers

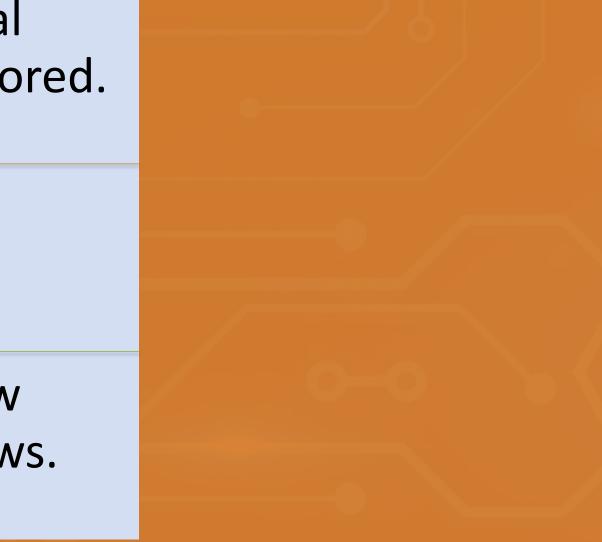


What is **PRIVACY** or **DATA PROTECTION?**

The right to control how your personal data is used, collected, shared, and stored.

Pertains to the activities of private companies and governments.

Evolving with the development of new technologies and new data privacy laws.





22

20

ata

What is the difference between **PRIVACY** and **SECURITY?**

- Same goal Protect data by preventing breaches, theft, loss, misuse, though by different means.
- Cybersecurity = Maintain control of data through technology systems.
 Emphasis on who can access data.
- Privacy = Manage data handling through policies, rules, procedures, education and training. Emphasis on who is using data and for what.
- ol of ns. ata. g ires,

Digital Trust Transformation



Privacy & Data Governance



GRC & Security Assurance



Ethics and Compliance



ESG & Sustainability







Key Take Away

- Successful digital transformation requires that organizations maintain a strong bedrock of digital trust.
- Digital trust has many facets that need to be integrated within a cohesive organization-wide strategy and approach
- Senior executives must clearly define, prioritize, measure and align digital trust throughout organizations.
- Measurement of digital trust is critical to improving the organization's maturity and its ability to achieve the rewards of digital transformation.
- Digital trust is a journey



Smart City Governance



Government to Citizen Model (G2C)

Government to Business Model (G2B)



Government to Employee (G2E)



Government to Government (G2G)





Key Take Away

- Leaders are encouraged to instigate a review of their policies to identify \checkmark gaps in smart city governance and address them.
- City officials should be conscious of the governance gaps exposed by smart \checkmark city deployments, which could affect their domains unexpectedly.
- Civil society organizations have a significant role to play in providing more \checkmark capacity and skills to local government.
- Promotion of more public-private-partnerships (ppp)



End Notes

Recources

- ISACA 2022, bar chart illustration about digital trust related benefits/ consequences of a lack of digital \checkmark trust, adapted from the "State of digital trust 2022: an ISACA global research report, retrieved from www.isaca.org/state-of-digital-trust
- World Economic Forum 2022, illustration about interaction of multiple subtopics with the main topic of \checkmark Fourth Industrial Revolution, adapted from WEF strategic intelligence, retrieved from https://intelligence.weforum.org/topics/a1Gb0000001RIhBEAW/key-issues/a1Gb0000001RIktEAG
- World Economic Forum, governance model illustration, adapted from Governing Smart Cities: Policy for \checkmark Ethical and Responsible Smart City Development white paper, retrieved from https://www.weforum.org/whitepapers/governing-smart-cities-policy-benchmarks-for-ethical-andresponsible-smart-citydevelopment/?DAG=3&gclid=CjwKCAiAheacBhB8EiwAltVO24e8blNxTNAHpqTvUCGMBbC-MOFtDRreGgwiNFbU3aA9Lve7GuoT8BoCrZ4QAvD BwE
- Singh 2022, illustration of Curacao FSI, adapted from SOURCE: THINK TO DO INSTITUTE FRAGILE STATES \checkmark INDEX CURAÇAO COUNTRY REPORT2022
- https://iapp.org/media/pdf/certification/CIPM BOK 3.0.0.pdf \checkmark
- https://hbr.org/2018/02/the-4-dimensions-of-digital-trust-charted-across-42- \checkmark countries#:~:text=We%20considered%20four%20key%20dimensions,Attitudes%2C%20Environment%2C %20and%20Experience



Thank You!





Are there any Questions!

Juan G.A. Vicario Contact Information: www.mark-a-web.com info@mark-a-web.com +5999519-1045

				1	e	