#### Cyber Security Indices

- Kaggle: repository for Machine Learning
  - Datasets
  - Models
  - Competitions
  - Discussions
- <a href="https://www.kaggle.com/datasets/katerynameleshenko/cyber-security-indexes">https://www.kaggle.com/datasets/katerynameleshenko/cyber-security-indexes</a>

# Cybersecurity Exposure Index (CEI)

• The Cybersecurity Exposure Index (CEI) defines the level of exposure to cybercrime by country from 0 to 1; the higher the score, the higher the exposure (provided by 10guard). The indicator was last updated in 2020.

# Global Cyber Security Index (GCI)

• The Global Cyber Security Index (GCI) is a trusted reference that measures the commitment of countries to cybersecurity at a global level – to raise awareness of the importance and different dimensions of the issue (provided by the International Telecommunication Union - ITU). The indicator was last updated in 2021.

# National Cyber Security Index (NCSI)

• The National Cyber Security Index (NCSI) measures a country's readiness to address cyber threats and manage cyber incidents. It is composed of categories, capacities, and indicators (provided by NCSI). The indicator was last updated in January 2023.

## Digital Development Level (DDL)

• The Digital Development Level (DDL) defines the average percentage the country received from the maximum value of both indices (provided by NCSI). The indicator was last updated in January 2023.

#### References

- Slide show text is from the Kaggle site.
- Data was used in <a href="https://intersog.com/blog/strategy/global-view-of-cyber-security/">https://intersog.com/blog/strategy/global-view-of-cyber-security/</a>