

# STRATEGIC PLANNING OF DIGITAL TRANSFORMATION OF THE SERVICES SPHERE

**NADIYA DEKHTYAR, DEPARTMENT OF TOURISM**

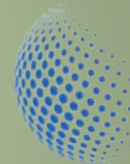
**SIMON KUZNETS KHARKIV NATIONAL UNIVERSITY OF ECONOMICS**



**Erasmus+**  
**Jean Monnet**



**Co-funded by  
the European Union**



**DigiTrade**

EU4UA

**Volume** – relating to the vast amounts of data generated every second

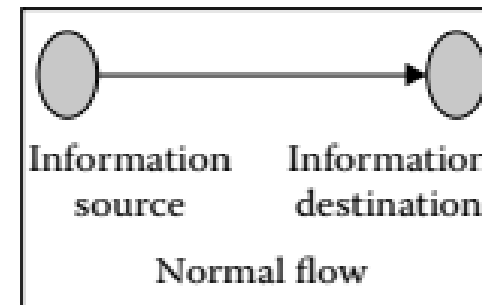
**Velocity** – relating to the speed at which new data is generated and moves around the world

Big data anatomy

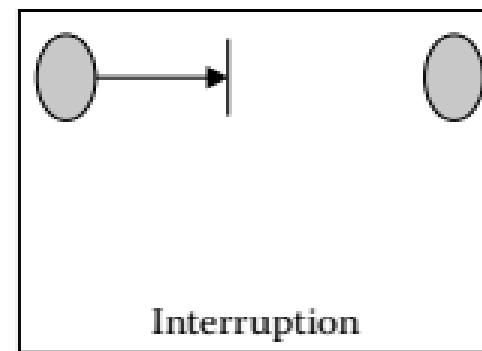
**Variety** – relating to the increasingly different types of data that is being generated

**Veracity** – relating to the messiness of the data being generated

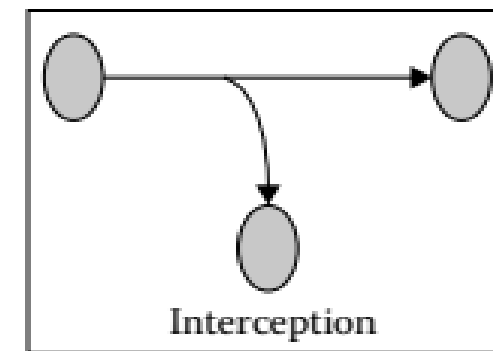
## Principal attack vectors in communication



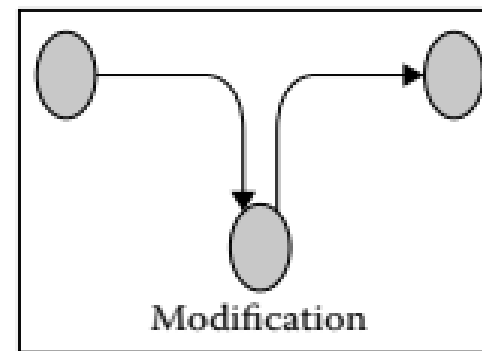
(a)



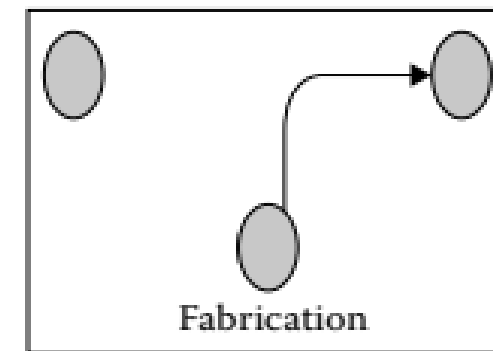
(b)



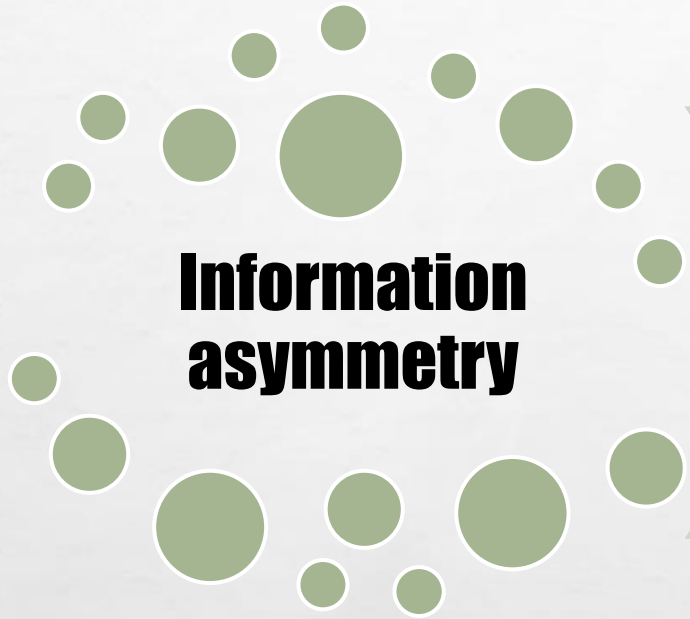
(c)



(d)



(e)

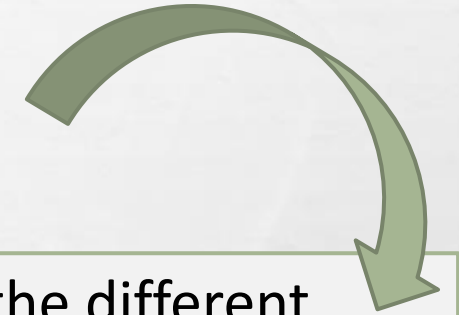


## **Information asymmetry**

**the different knowledge  
or information that one  
party of a commercial  
transaction has over  
the other party**



**'imperfect  
information'**  
**a party has less  
information than the  
ideal**



the different  
knowledge or level of  
information that  
customers have either  
on products or the  
market behaviour of  
providers

# Smart Big Data / analytics strategy

- PURPOSE PANEL
- CUSTOMER PANEL
- FINANCE PANEL
- OPERATIONS PANEL
- RESOURCE PANEL
- COMPETITION AND RISK PANEL

## SMART Customer Questions:

- Which customers are most likely to churn, and when?
- How do we best identify target customers?
- What factors drive customer loyalty?
- What perceptions do customer have of our products, services, brands?
- What is the predicted customer lifetime value for each of our customers?
- What service elements do customers value the most?
- Etc.

### Purpose Panel

Purpose: What is our purpose? (Mission Statement)

Ambition: What is our ambition? (Vision Statement)

### Customer Panel

Target Market: What customer do we target? (Segment, Market, Region, Niche, Channels, etc.)

Value Proposition: What do we offer our customers? (Quality, Price, Innovation, Relationship, Service, etc.)

### Operations Panel

Partners: Who are our key partners we need to maintain a relationship with? (Suppliers, Distributors, Communities, etc.)

Core Competencies: What internal processes do we have to excel at? (Develop Products & Services, Generate Demand, Fulfill Demand, Regulatory & Social, etc.)

### Resource Panel

IT Systems and Data: What are the key IT systems and data deliverables? (Systems, Networks, Data Sources, etc.)

Infrastructure: What are the key infrastructure deliverables? (Property, Machinery, Land, etc.)

People & Talent: What are they key people and talent deliverables? (Recruit, Develop, Retain, Engage, etc.)

Culture, Values, Leadership: What are the key culture and leadership deliverables? (Values, Behaviours, etc.)

### Finance Panel

Finance Objectives: How will we deliver financial results?

(Revenue, Profit and Cash Generation, Shareholder Value)

(Cost, Productivity, Efficiency)

### Competition and Risk Panel

Competition factors and Risks: What is threatening our success?

(Market, competition and customer risks)

(Operations risks)

(Financial Risks)

(IT Risks)

(People Risks)

# The atlas' four neighbourhoods

- NORTHERN NEIGHBOURHOOD
- EASTERN NEIGHBOURHOOD
- WESTERN BALKANS
- MEDITERRANEAN NEIGHBOURHOOD
- EU 27 (BEFORE BREXIT), ICELAND, NORWAY, LIECHTENSTEIN, SWITZERLAND

## Cross-countries comparisons

1) Administrative reforms and the financial aspects

2) Reforms of health and social care services

3) Deinstitutionalisation and community care

4) Labour market integration

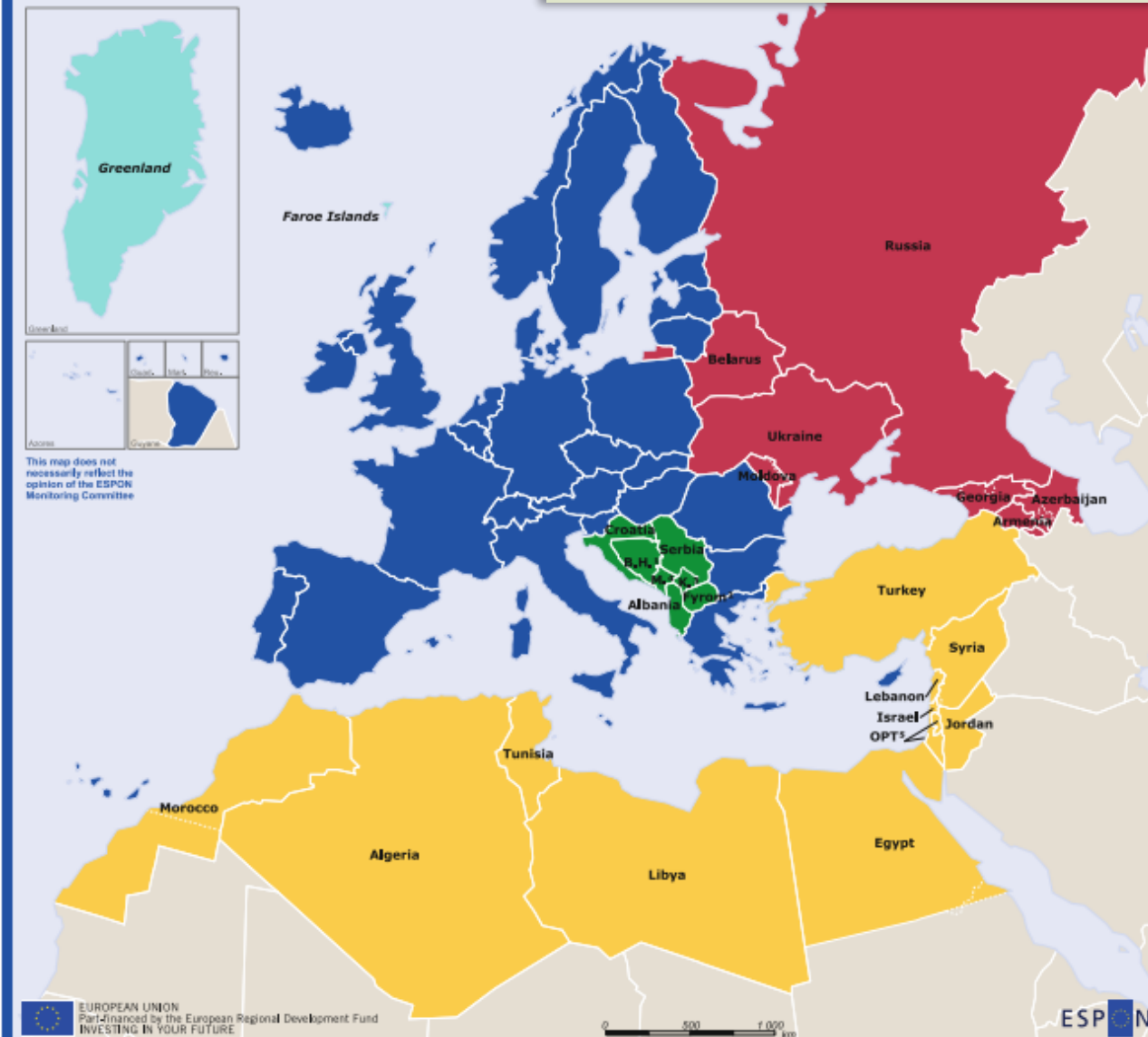
5) Poverty and social exclusion

6) Initiatives targeted to the youth

7) Initiatives targeted to children and children's services

8) The social integration of migrants

9) Homelessness and housing exclusion



**8 240 289** - Refugees from Ukraine recorded across Europe  
**5 124 575** - Refugees from Ukraine registered for Temporary Protection or similar national protection schemes in Europe  
**5 352 000** - Estimated number of internally displaced people (IDPs) in Ukraine (23 Jan)

UNHCR Report  
 May 2023

<https://data.unhcr.org/en/situations/ukraine>

## Countries featured in the Refugee Response Plan

Country	Data Date	Refugees from Ukraine registered for Temporary Protection or similar national protection schemes	Refugees from Ukraine recorded in country	Border crossings from Ukraine*	Border crossings to Ukraine**
Bulgaria	5/16/2023	158,635	50,576	Not applicable	Not applicable
Czech Republic	5/14/2023	519,964	520,234	Not applicable	Not applicable
Estonia	5/15/2023	45,712	71,215	Data not available	Data not available
Hungary	5/16/2023	35,030	35,030	2,680,373	Data not available
Latvia	5/12/2023	47,787	31,769	Data not available	Data not available
Lithuania	5/12/2023	77,444	77,444	Not applicable	Not applicable
Poland	5/15/2023	1,602,062	1,602,062	11,605,823	9,360,108
Republic of Moldova	5/14/2023	Not applicable	108,620	822,393	458,524
Romania	5/14/2023	131,462	94,952	2,377,264	1,967,334
Slovakia	5/14/2023	116,202	116,202	1,379,630	1,114,568
<b>Total</b>		<b>2,734,298</b>	<b>2,708,104</b>	<b>18,865,483</b>	<b>12,900,534</b>