

# The Reality of Global Integration



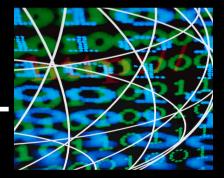




**SOCIAL** 



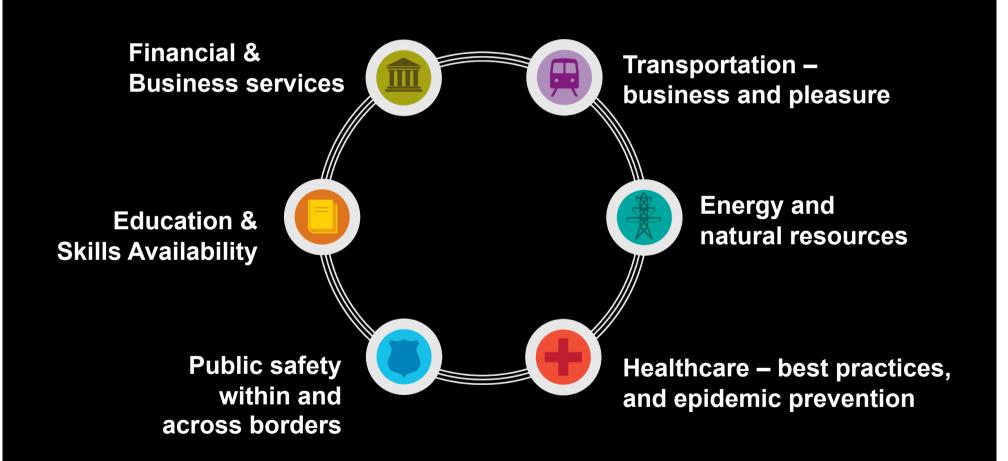
**TECHNICAL** 



### A series of recent shocks – all with global impact

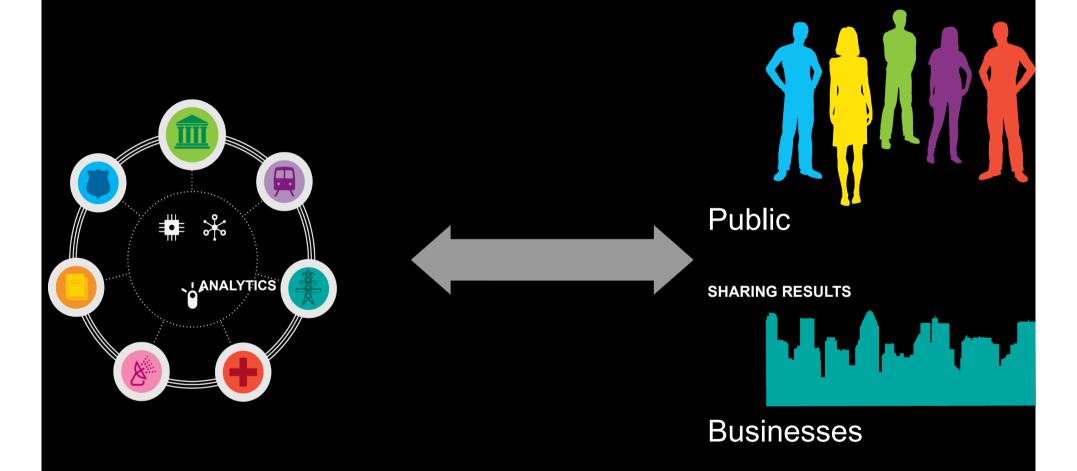
- Climate change
- Energy geopolitics
- Global supply chains
- 9/11
- Financial crisis

# Collaboration amongst Governments is reaching every facet of operations



# Governments focus on the economic health and welfare of citizens and businesses.





providing needed services, creating an economically sound environment and improving the quality of life for all

# Intelligent systems gather, synthesize & apply information to change the way governments and entire industries operate.

#### **Healthcare**

Information sharing for advanced detection of possible pandemic outbreaks

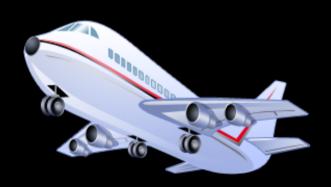
#### **Public Safety**

Information sharing to better manage border traffic, and possible internal threats

#### **'Business' Operations**

Analyze current processes to identify new approaches to boost efficiency and provide better service

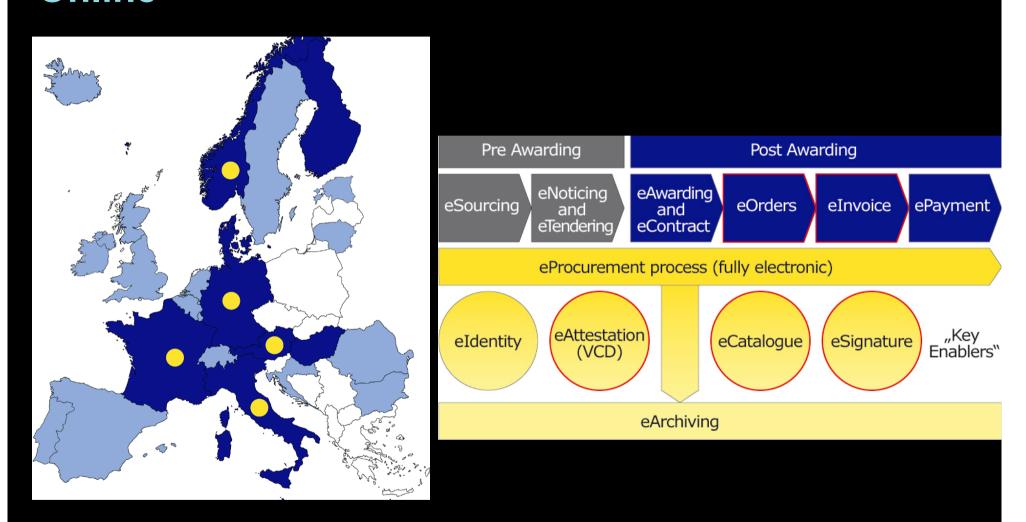






# PEPPOL: Pan-European Public Procurement Online





Supporting open access, transparency and ease of doing business; Benefits competitiveness and innovation

## Client transformations in healthcare





A public healthcare organization, **Servicio Extremeño de Salud** in Spain, has built a regionally integrated system that lets patients go to many health centers within the region, knowing a doctor there can have the patients' complete, up-to-date records for faster and more accurate treatment.

## **Client transformations in public safety**





The NYPD Crime Information Warehouse gives officers mobile access to more than 120 million criminal complaints, arrests and 911 records, as well as 5 million criminal records, parole files and photographs—resulting in a 27% reduction in crime.



The **City of Madrid** has developed a new Emergency Response Center, which aggregates emergency call data and instantly alerts the proper authorities, including police, ambulance services and the fire brigade. The city has experienced a 25% reduction in response time as a result of the implementation.

# Client transformations in government services







City of Albuquerque introduced a performance management system that reduces manual data collection from disparate sources while enabling actionable, timely information for citizens, emergency personnel and others—realizing an initial cost savings of almost 2,000% ROI.

The **Cheshire County Council** achieved a 20% reduction in time and cost required to perform in-home senior visits, improving the ability to proactively manage the course of health and social care for senior citizens.

# The new leadership requirements:



**Open standards** 

**Openness and innovation** 

Collaboration

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**Open standards** 

**Openness and innovation** 

Collaboration – both within government organizations and with citizens, businesses

These three elements are key to governments' long-term strategy and success.