



# Interoperabilita eGovernment služieb

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# Interoperability

is a characteristic of a product or **system**,  
whose **interfaces** are completely understood,  
to work with other products or **systems**,  
present or future,  
in either implementation or **access**,  
without any restrictions.

*Wikipedia.org*

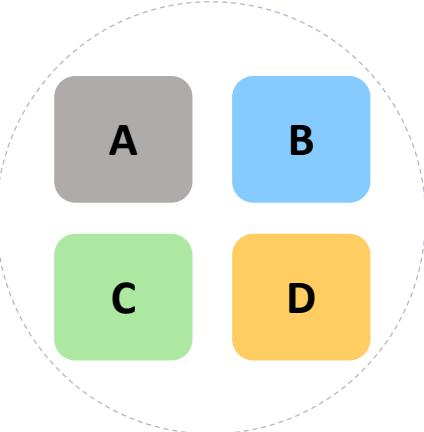
ability to exchange and make use of information

*OxfordDictionaries.com*

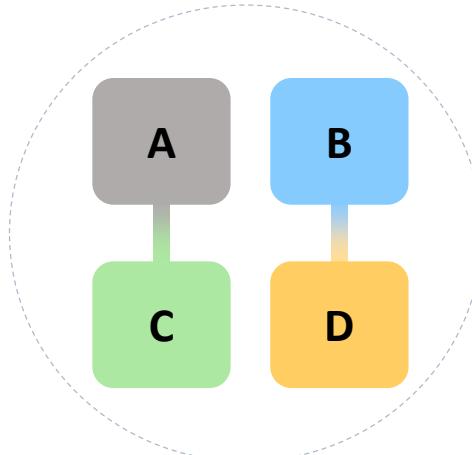


# Interoperabilita

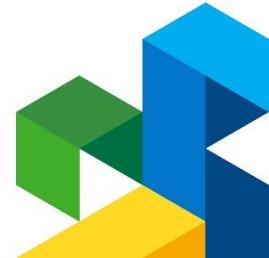
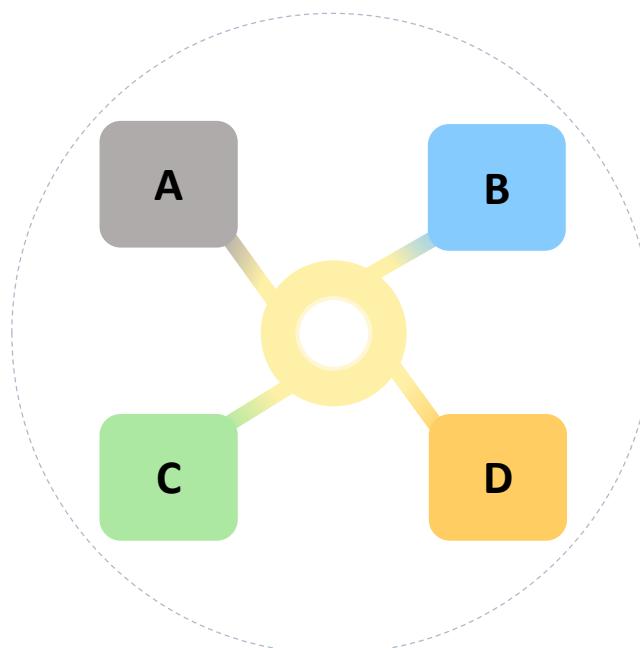
Nezávislé

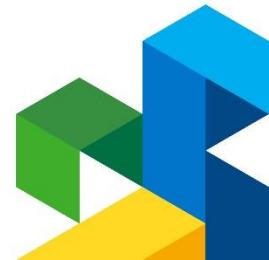
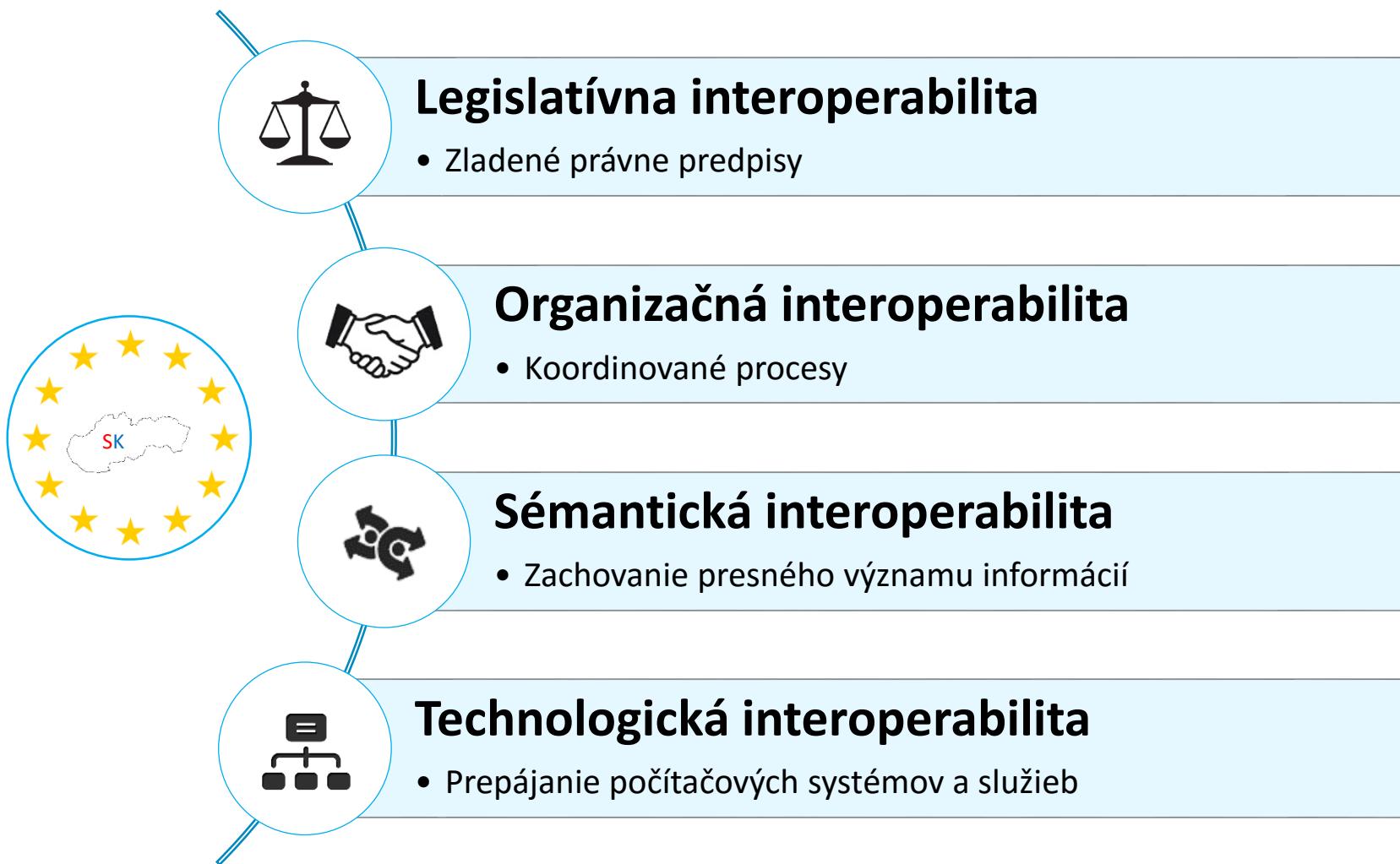


Kompatibilné

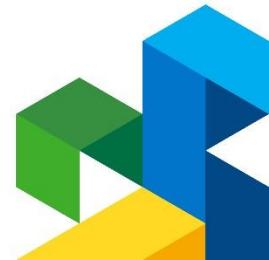
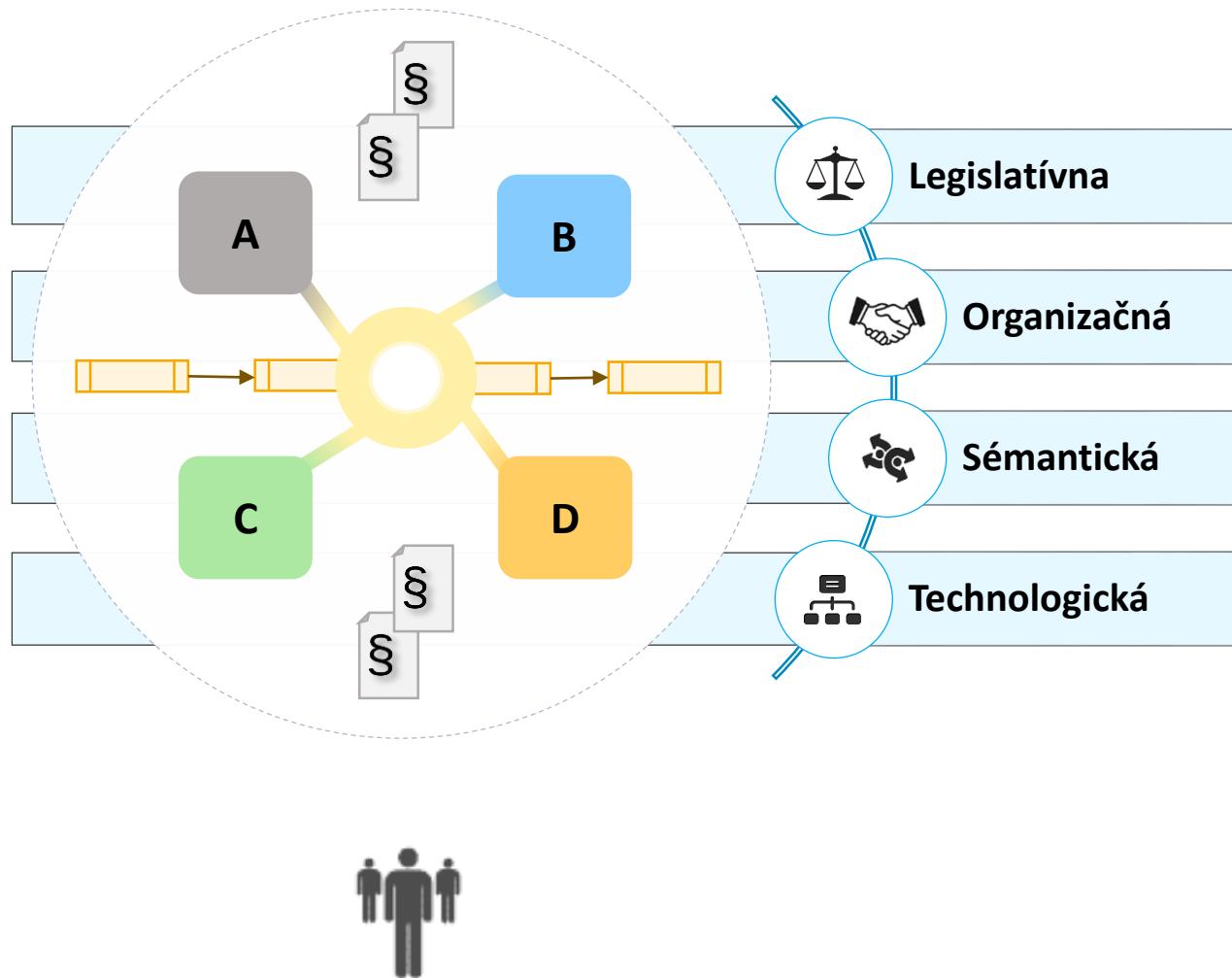


Interoperabilné





# Interoperabilita



# Benefity interoperability

## Finančné

- Znižené operatívne náklady a zvýšená udržateľnosť
- Predchádzanie „vendor lock-in“
- Umožnenie zdieľania a opäťovného použitia aktív

## Kvalita služieb

- Lepšia kvalita a dostupnosť dát a informácií
- Ušetrenie času optimalizáciou procesov

## Synergické

- Zvýšená transparentnosť a bezpečnosť
- Otvorenosť a podpora inovácií

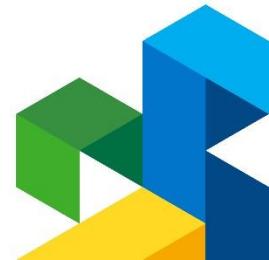


# EU: Interoperabilità

Standards Directive (1998/34/EC)		Public Sector Information Directive (2003/98/EC)	Service Directive (2006/123/EC)	ISA Programme (2009/922/EC)	ISA <sup>2</sup> Programme (2015/2240/EC)
		European Interoperability Framework V1		eID STORK	European Interoperability Framework V2
Lisbon Strategy for Growth & Employment	IDABC Programme Interoperability for eGovernment Services		eGovernment Action Plan 2011-2015		eGovernment Action Plan 2016-2020



	eEurope 2005 Initiative	eEurope 2005 Action Plan	Digital Agenda for Europe
	Public Procurement Directive (2004/18/EC)	INSPIRE Directive (2007/2/EC)	eIDAS Regulation (2014/910/EC)



# SK: Interoperabilita / Štandardy

Zákon č. 275/2006 Z. z. o informačných systémoch verejnej správy

Výnos o štandardoch pre ISVS  
[č. 1706/M-2006]

Výnos o štandardoch pre ISVS  
[č. 312/2010 Z. z.]

Novela výnosu o štandardoch  
pre ISVS  
[č. 137/2015 Z. z.]

Výnos o štandardoch pre ISVS  
[č. MF/013261/2008-132]

Výnos o štandardoch pre ISVS (novela)  
[č. 55/2014 Z. z.]  
[č. 276/2014 Z. z.]



Ministerstvo Financií SR

Ministerstvo Zdravotníctva SR

Úrad geodézie, kartografie a  
katastra SR



# eGovernment Action Plan 2016-2020

Accelerating the digital transformation of Government

## Digital Public Services

Digital by Default

Once only Principle

Inclusiveness & Accessibility

Openness & Transparency

Cross-border by Default

Interoperability by Default

Trustworthiness & Security

### NKIVS

Národná koncepcia informatizácie verejnej správy 2016-2020

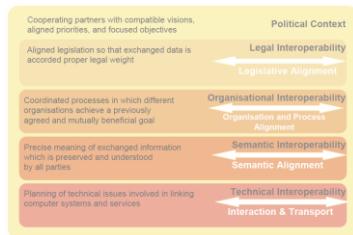
Národný rámec interoperability

Referenčná architektúra

Koncept riadenia informatizácie

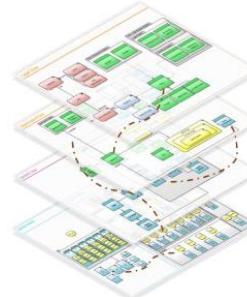
### EIF

EU IOP Framework



### EIRA

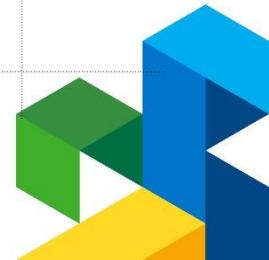
EU IOP Reference Architecture



### IMM

IOP Maturity Model

Maturity level	Maturity stage
1	Ad Hoc
2	Opportunistic
3	Essential
4	Sustainable
5	Seamless



# Interoperability

*is a*

## Key Enabler

*for*

# User-Centric Digital Public Services

*From ISA to ISA<sup>2</sup> Conference, 3-Mar 2016 Brussels  
ISA<sup>2</sup> programme, the European Commission*

