# SZÉCHENYI THE ECONOMIC DEVELOPMENT AND INNOVATION OPERATIONAL PROGRAMME

"HOW TO IMPROVE THE NEW PERIOD THROUGH EXPERIENCES FROM 2014-2020 TO 2021-2027?"

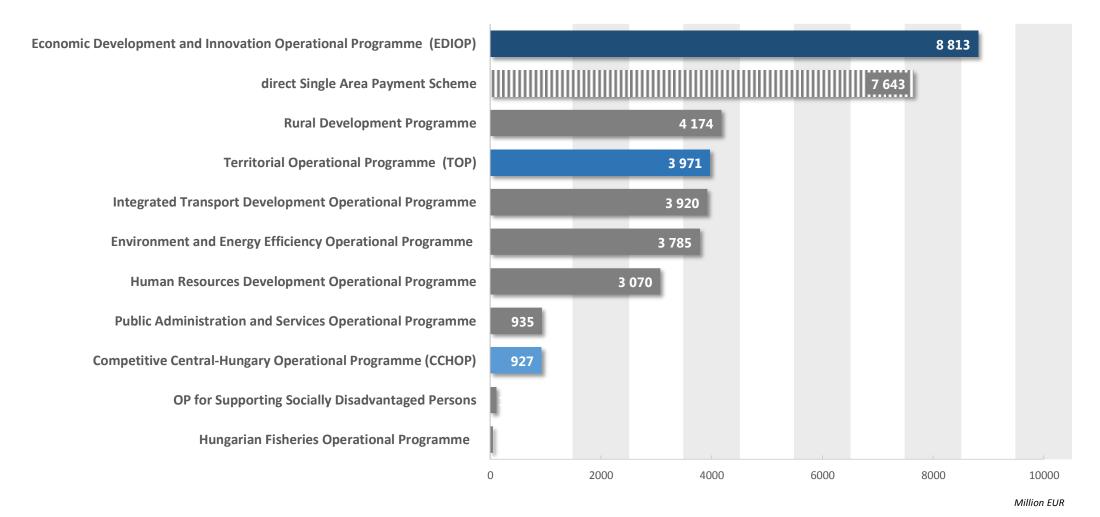


## Content of the presentation

- 1 General overview of OPs and EDIOP
- 2 International overview and state of play,
- 3 Specific aspects of EDIOP
- 4 Financial instruments
- 5 Challenges of 2019
- 6 Introducing new procedure pilot programme
- 7 Experiments for the next period

#### Hungarian OPs 2014-2020

#### (m EUR)









#### **Economic Development and Innovation OP – Priorities**



#### 1582 m EUR

Capacity building Modern business infrastructure Entrepreneurship Clustering, access to foreign market



#### 1688 m EUR

R&I infrastructure and capacity **Business R&I** Strategic R&I cooperation



#### 455 m EUR

Competitive ICT sector Digital economy Digital catching-up Broadband



#### 226 m EUR

Energy efficiency and renewable energy



#### 2150 m EUR **Employment and** training

**Employment** programmes Trainee programmes Flexibility at work Training



#### **361 m EUR**

Preservation of natural and cultural heritage

8. Financial Instruments - 2352 M EUR





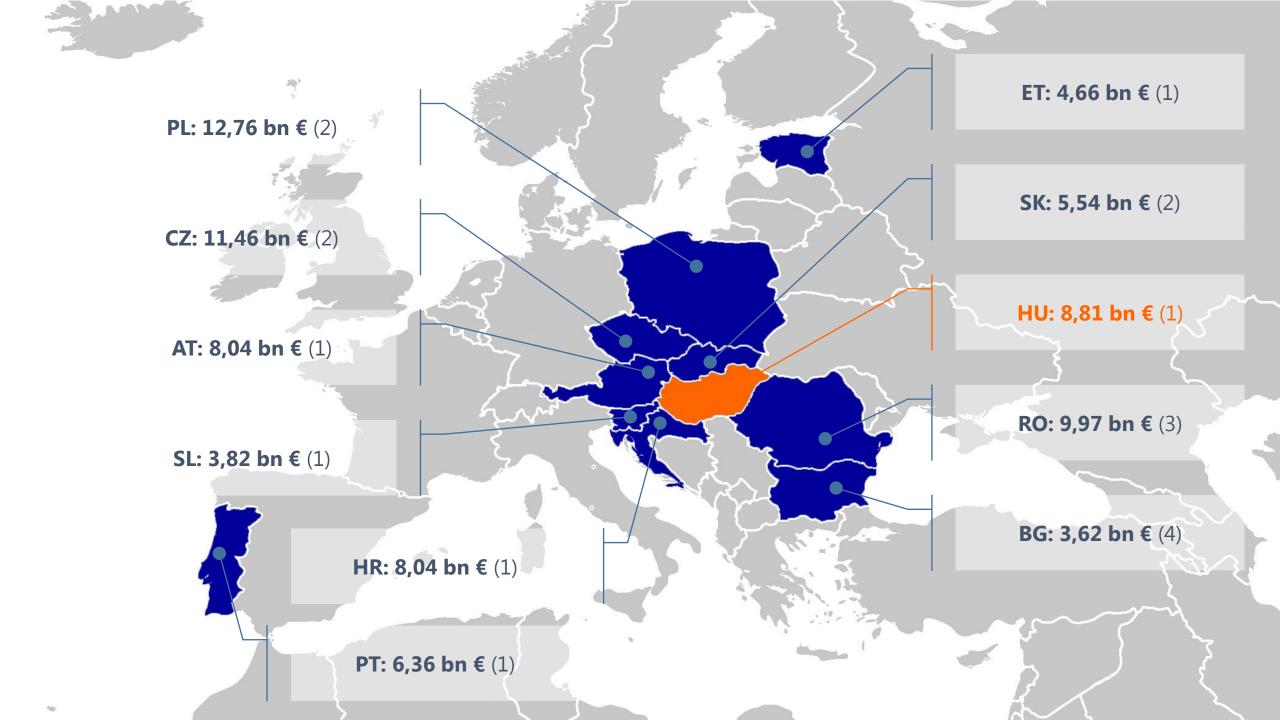




## INTERNATIONAL OVERVIEW AND STATE OF PLAY

EDIOP status compared to neighbouring countries

- Committed and disbursed funds
  - Priorities, beneficiaries



#### EDIOP was very intense at the beginning of the period compared to V4 countries

	Committed	Paid	EU payment	
	97%	21%	33%	1. Not only the size of the program, but also the dynamics of publishing calls
	<b>71</b> %	26%	28%	and financial commitment is outstanding
#	59%	15%	18%	2. High commitment and reimbursements are paired with the highest payment claims towards to EC
	113%	36%	49%	among the V4 countries  3. However this fast progress makes the
****	87%	30%	33%	end of this period difficult





SZÉCHENYI 2020

#### Low support to high number of beneficiaries

	Firms	€/Firms (SME + R&D + ICT)		Implemented
	12 060		037 228 €	10 %
	13 145		484 180 €	7 %
#	13 591		249 735 €	0 %
	47 896		114 334 €	<b>6</b> %
****			570 394 €	19 %

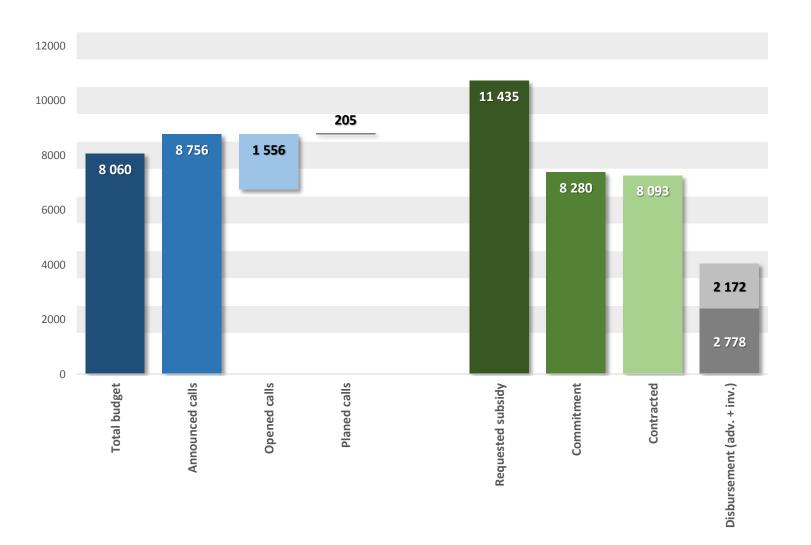




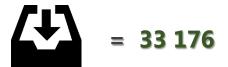


#### **State of Play**

(m EUR)







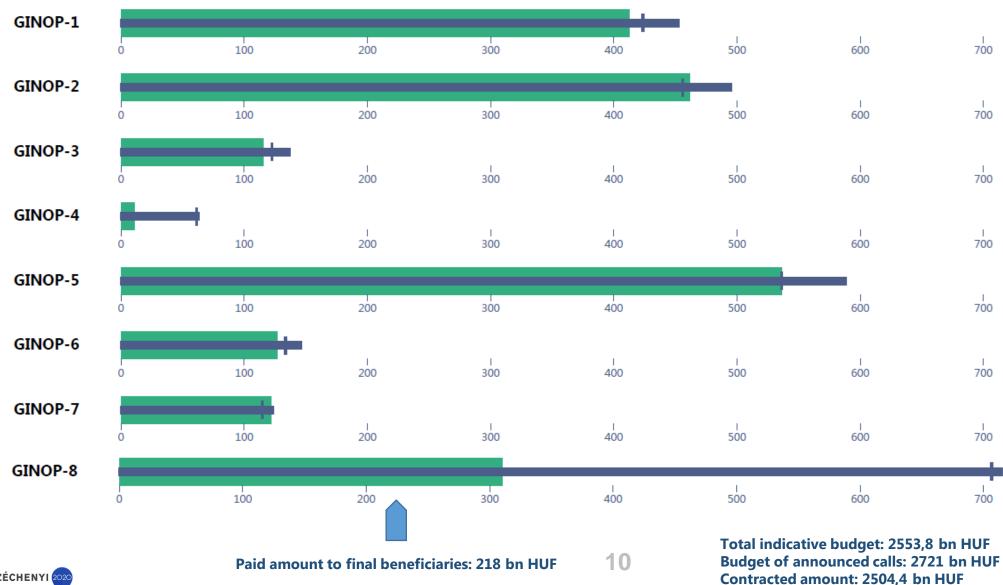








#### Indicative allocation for priorities, budget of the opened calls, contracted amount (bn HUF)

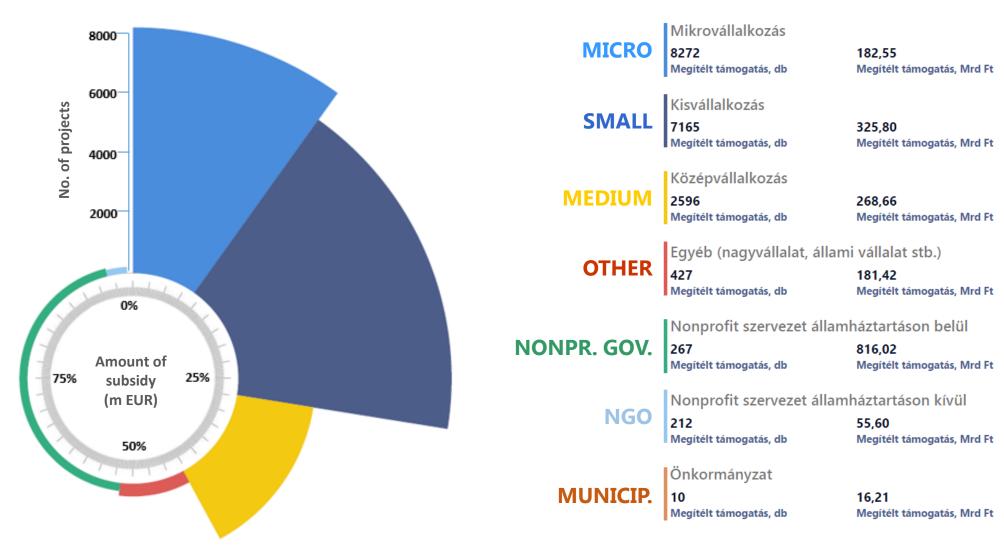








### Number and amount of subsidy according to different beneficiaries EDIOP-1-7. priorities (m EUR)







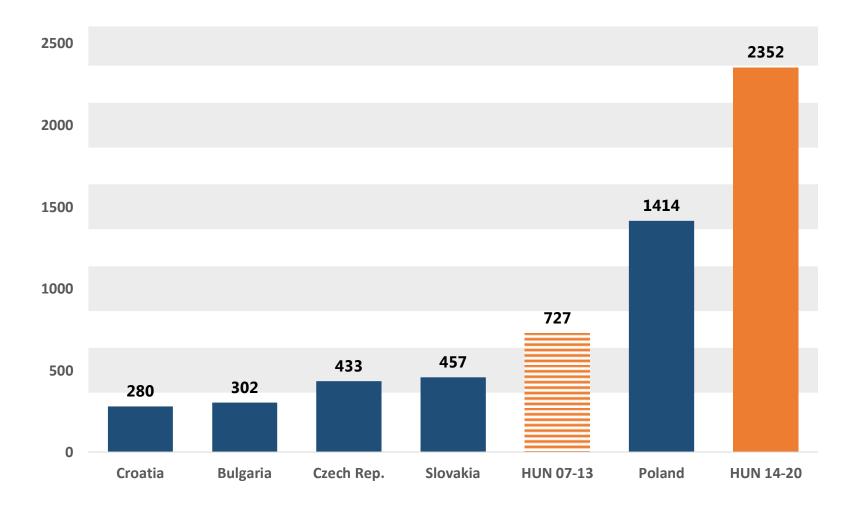




#### **FINANCIAL INSTRUMENTS**

- International comparison
- Structure
- State of play

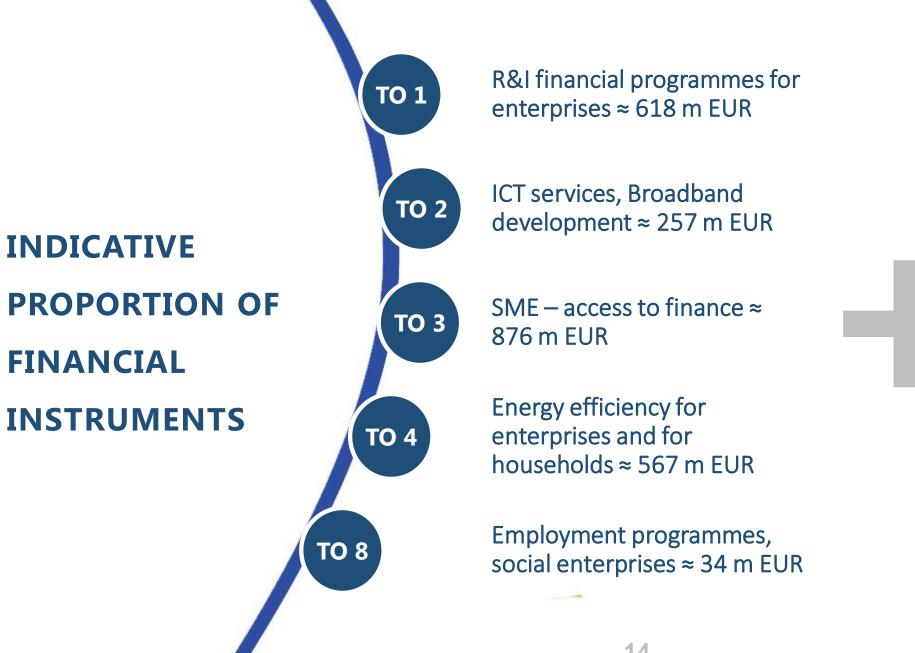
#### Financial instruments' budget in neighbouring countries (2014-20; m EUR)











LOAN **INSTRUMENTS** 

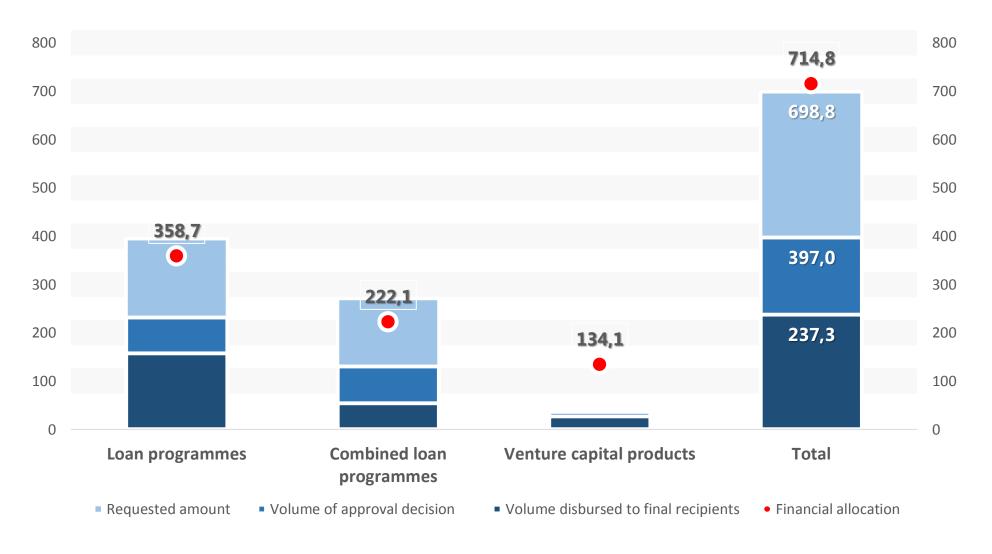
**COMBINED INSTRUMENTS** 

**VENTURE CAPITAL** 





#### State of play of Financial Instruments (bn HUF)







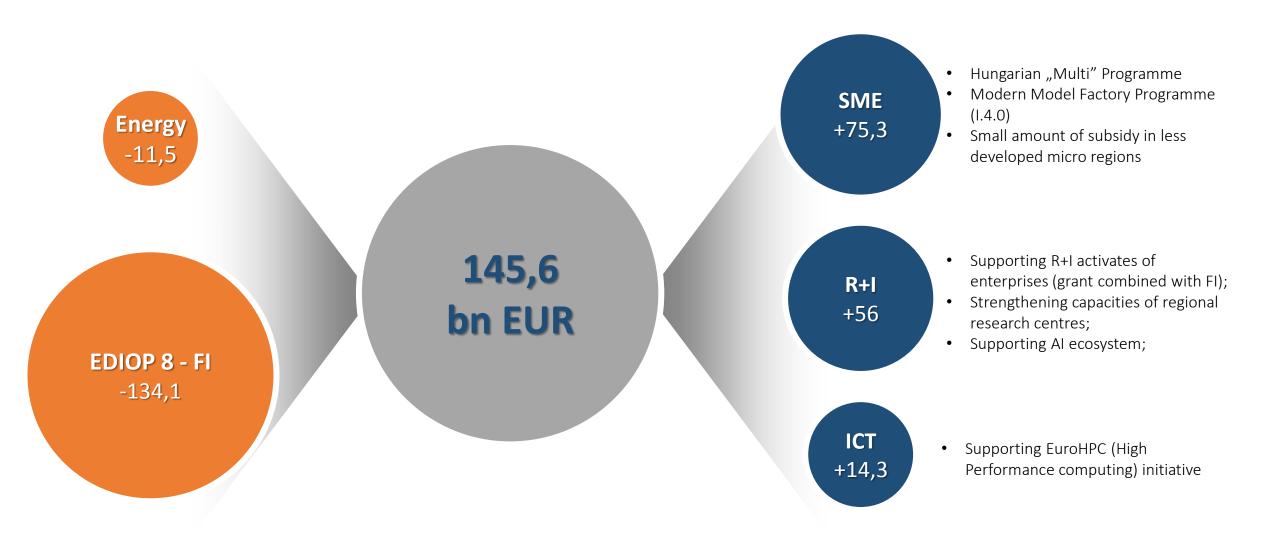




#### **CHALLENGES OF 2019**

- Performance indicator OP modification
  - Audit challenge
  - Payment challenge

#### As a result of the performance measurement (31.12.2018) an OP modification is in progress









## Audit Challenge Experience on audit processes

#### Main areas audited by the authorities:

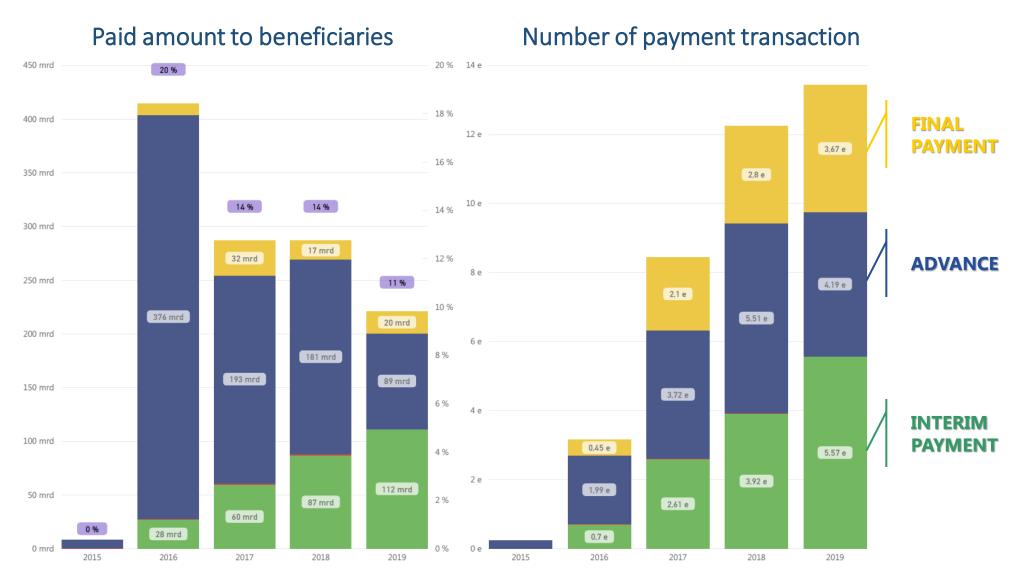
- Research, Development and Innovation (innovation content of projects)
- Reliability of performance data (indicators)
- Market price
- Verification of SME status
- Project implementation location (convergence regions vs Central-Hungary)

#### **Utilisation of audit experience:**

- Approving and strengthening R&D&I best practices (NRDIO, National IPR Office)
- Improving reliability of indicator data (collecting, recording, storing of data, electronic data exchange systems).
- Market price 3 bids, documentation of price assessment
- Verification of SME status
- Increased number of on-the-spot audits



#### At the second half of the period the focus shifts (EDIOP 1-7.): payment volume decreases - labour intensity increases











Introducing new procedure – pilot programme

#### The pilot procedure: transforming support system





## Experiences for the next period

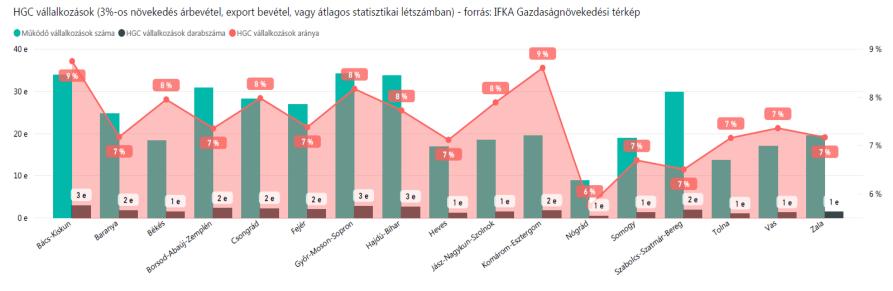
- Important but still the unreached beneficiaries
- Flexible framework reacting global trends
- Complex services for the well defined target group



Awareness raising for those who haven't been reached yet

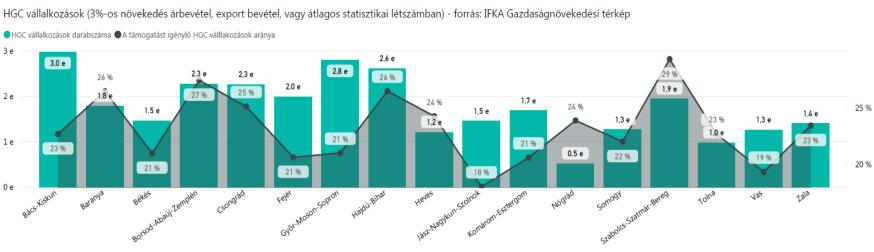
## Ratio of HGC in total number of companies

#### There are still not reached high-growth companies (HGC)/ excellent projects (Focusing on HGC)





Willingness for tendering among HGCs





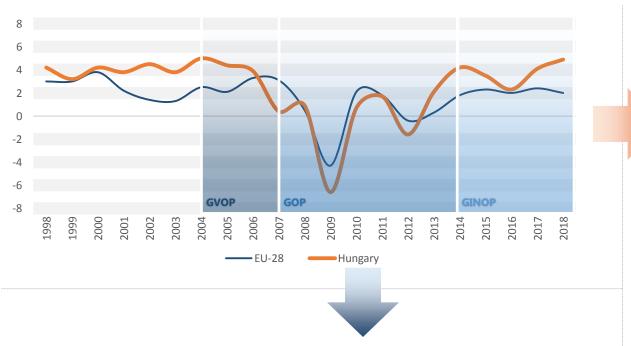






It is important that the upcoming OP can be flexibly adjusted to government priorities and global trends

#### Global trend influence the programming process



#### **EDIOP** programming principles (2014-20):

- Job creation is important
- **Capital strength of SMEs are weak**
- SMEs must gain ground in domestic market and become part of a value chain, etc.

#### MACRO ECONOMIC FUNDAMENTALS **WERE CHANGED**



GDP = 5.2% (Q2 2019)



Unemployement. = 3,5% (last 3 months)



Investments = **17,0%** (2018)



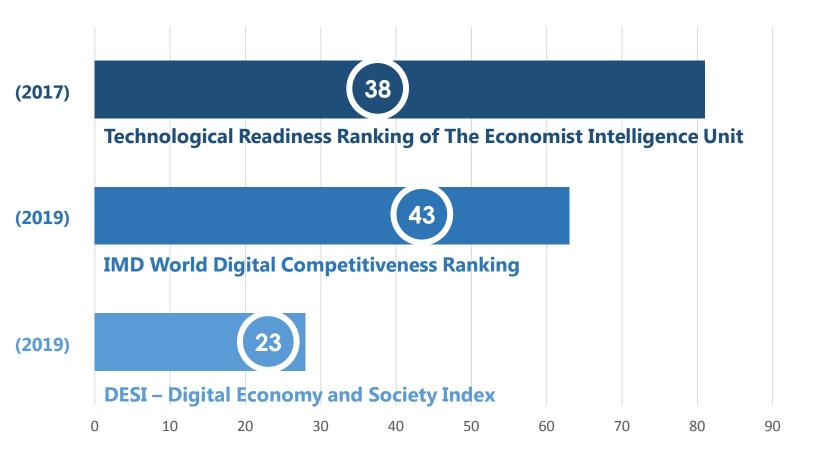
Budget deficit = -2,2% (2018)







#### Be enough flexible to modify the focus: sectorial – thematic Manufacturing sector – enhance digital capacity



#### **Topics to underline:**

- 1. Availability of infrastructure good
- Social networks= 2/28
- Speed of internet= 10/63
- 2. Business and training rankings are weaker
- E-business technologies= 27/28
- Digital knowledge= 61/63









#### Complex services needed from the implementing institutions

- Personalized tools
- One goal more priorities

#### Complex approach for handling some specific target groups



- Campaigns
- Demonstrations
- **Events**

Reaching as many as we can....

Databases Those who were convinced at previous events

Pre-selection

**Defining the possible** clients



- Involving special experts
- Mapping the real needs of the company
- Defining the exact project content

Well established project content

Applicationimplementation



- Funding
- Measure the predefined goals

More reliable beneficiaries decreasing risks

Modern Model Factories (preparing SMEs for digital transformation

Hungarian Multi Programme (high growth companies)







#### Growing need for more complex approach



#### 1. EDIOP 1. (SME)

Dedicated calls for preparing SMEs for digital transformation

#### 2. EDIOP 3. (ICT)

- Programme for modern (digital) enterprises Chamber of Commerce
- Dedicated call: Complex development of ICT solutions

#### 3. GINOP 6. (Training)

Innovative trainings supporting higher business levels- Assisting digital transformation of SMES through the involvement of vocational training centres

#### 4. EDIOP 8. priority (financial instruments)

Dedicated support programmes for SMEs: EDIOP-8.2.6 (loan product), EDIOP-8.2.5, EDIOP-8.2.7 (equity products)











### THANK YOU FOR YOUR KIND ATTENTION!

**Ministry of Finance** 

**Managing Authority for Economic Development Programmes** 

E-mail: gazdasagfejlesztes@pm.gov.hu Web: www.gazdasagfejlesztes.gov.hu