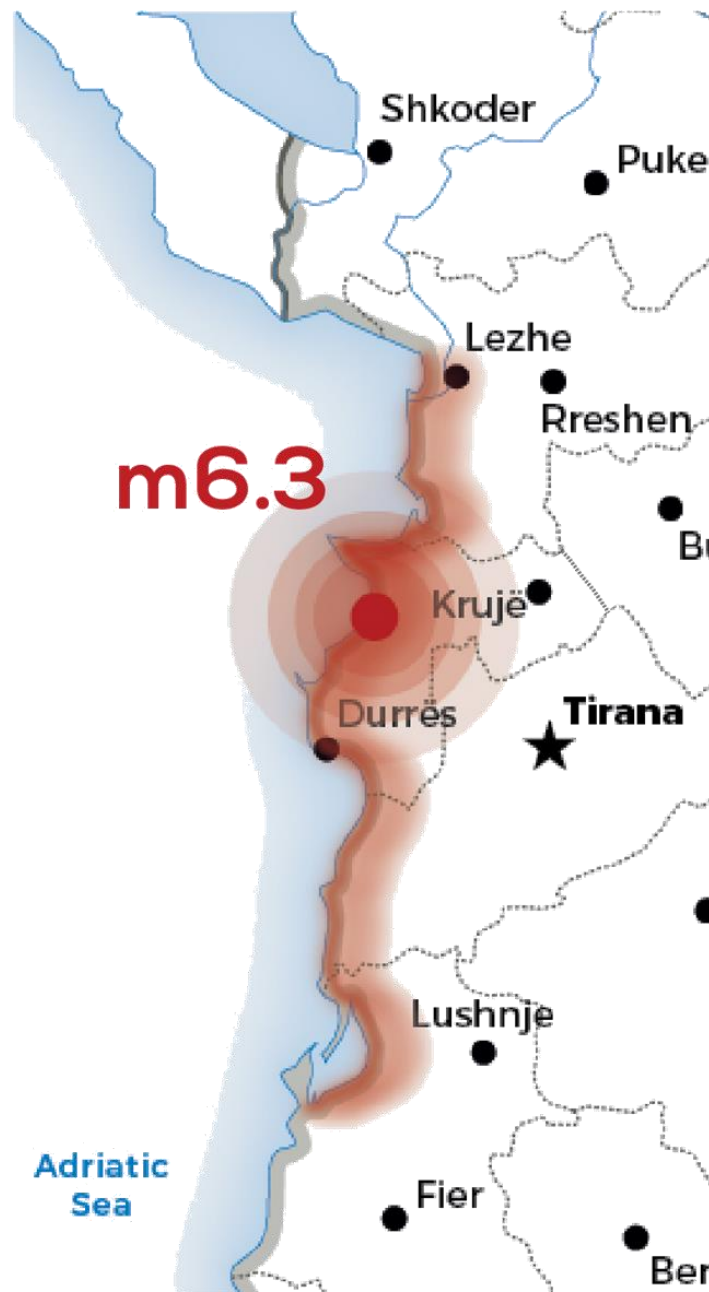




Albania Post-Disaster Needs Assessment

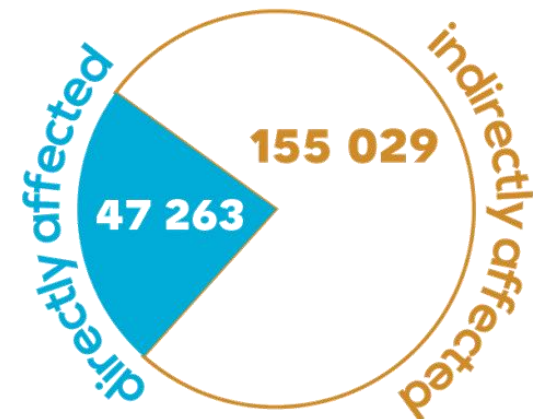
Presentation of the Results



EARTHQUAKE

26/11/2019 | 03:54 AM | m. 6.3 | d. 38 km

 **202,291** affected people
51 victims
17,000 displaced
913 injured



Government organization and response

26 November 2019

Legal
arrangements

27 Nov

- Announcement of Emergency
- Inter-Ministerial Committee for Civil Emergency set up

29 Nov

- Special Envoy appointed
- Regional Emergency Unit –Durres set up

30 Nov

- Regional Emergency Unit –Tirana and Lezha set up
- Approval of Normative Act | Housing donations to the families of victims & Scholarships to pupils/students who lost their parents
- DCM for hotel accommodation of directly affected families

03 Dec

- Request to Donors for support in PDNA preparation

05 Dec

- Nomination of PDNA Coordinator

16 Dec

- PDNA Launch

18 Dec

- Establishment of State Ministry for Reconstruction

Donors
dialogue

Data collection

Instrument used to collect data:

- ***Ascertainments Acts for assessing the damage state of a building***: an ad-hoc IT system was developed integrating three databases: a) national Address book, electricity billing system and orthophotos
- ***Business Survey*** on Enterprises losses done by INSTAT
- ***Survey on Household Damage due to Earthquake (SHDE)*** on 3 regions conducted *by INSTAT and UNDP*
- ***Hotels survey*** for people living in hotels conducted *by UNDP*
- ***Household Survey*** on families staying in tents *conducted by UNDP*

Disaggregation of data *by municipalities, ownership, gender*

Definition of periods : *1 year, 2 years, 5 years*

The baseline data are given by the ***INSTAT, GDT and BoA, Line Ministries***

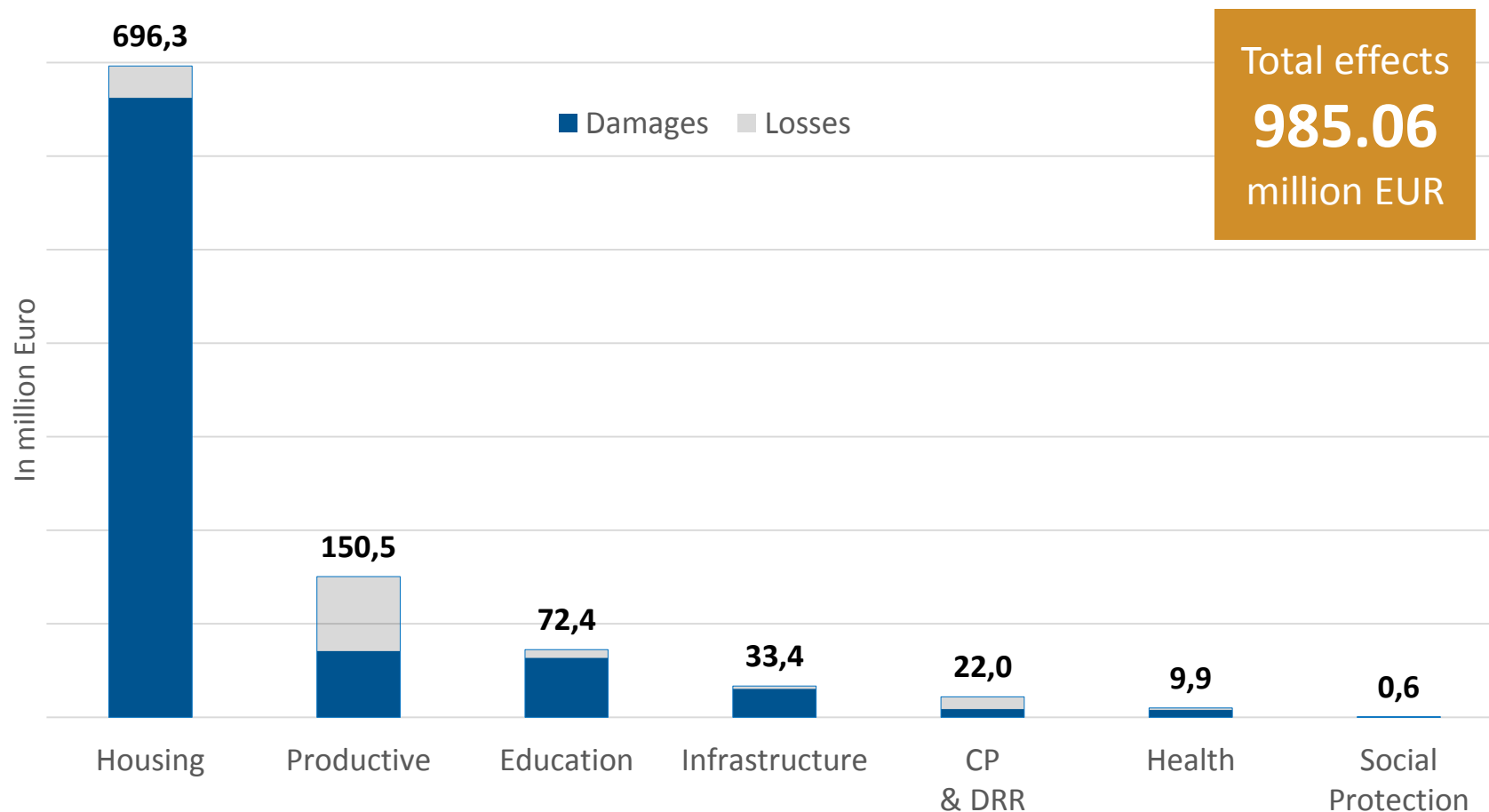
Summary of disaster effects

<i>in million Euros</i>				
Sectors	Subsectors	Damages	Losses	Total
Health		8.02	1.91	9.93
Education		63.59	8.76	72.35
Housing		662.30	34.00	696.30
Productive		70.82	79.66	150.48
	Business and Employment	47.48	5.47	52.95
	Tourism	16.71	73.53	90.24
	Cultural Heritage	5.31	0.44	5.75
	Agriculture	1.32	0.22	1.54
Infrastructure		30.41	3.01	33.42
	Community infrastructure	6.06	0.16	6.22
	Roads	4.83	0.43	5.26
	Water and sanitation	0.35	0.00	0.35
	Communication	0.92	0.16	1.08
	Public buildings	10.07	2.26	12.33
	Energy	8.18	0.00	8.18
Social Protection		-	0.62	0.62
Civil Protection and DRR		8.75	13.21	21.96
Total		843.89	141.17	985.06

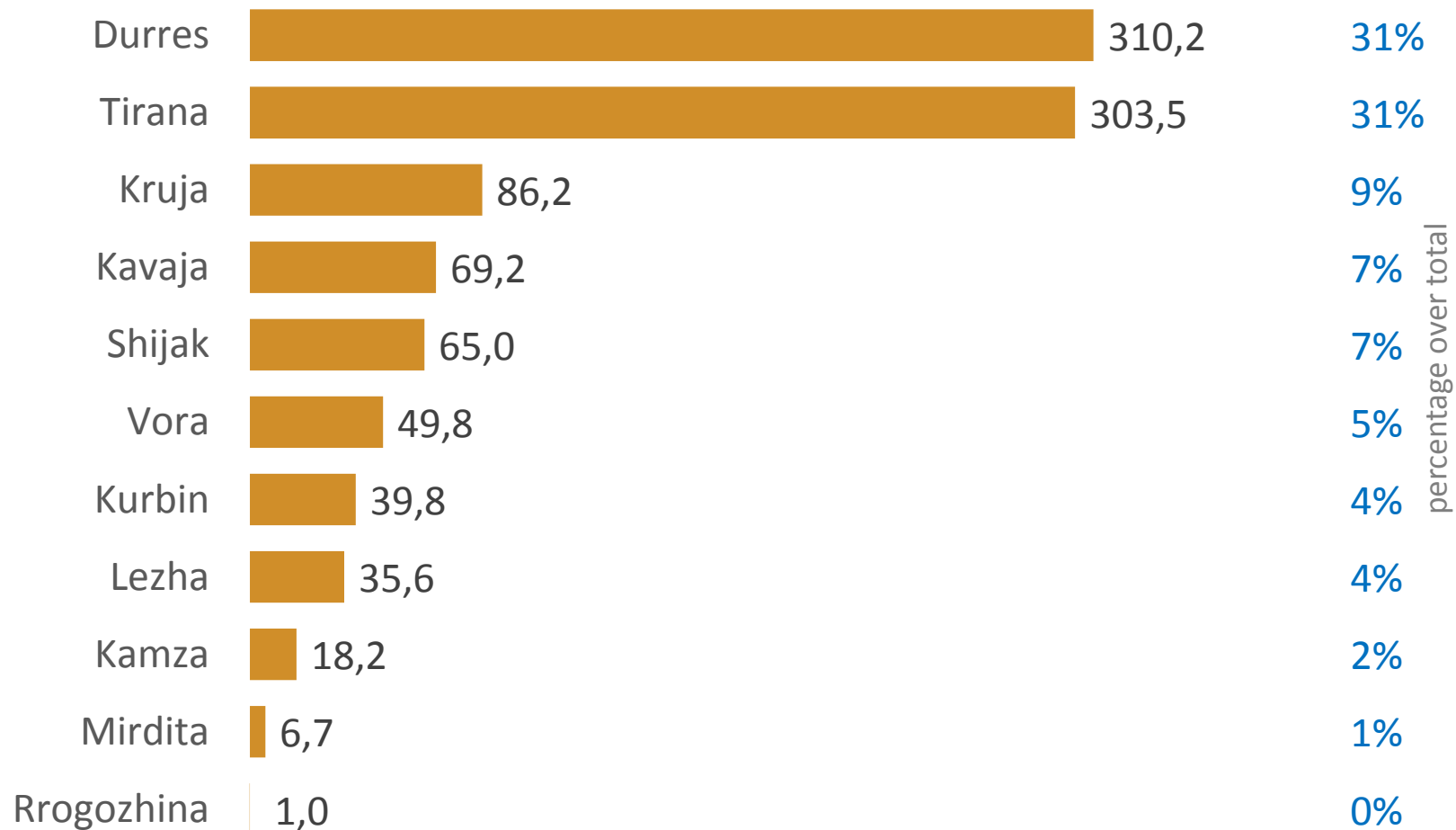
Damages
86%

Losses
14%

Effects by sector



Total effects by municipality, in million EUR



Physical Assets damage

Health damage



8%

of health facilities
were damaged

Education damage



24%

of education facilities
were damaged

Housing damage



18%

of housing units
were damaged

Business damage



8%

of manufacturing and trade
facilities were damaged

Tourism damage



2%

of accommodations, bars and
restaurants were damaged

Heritage damage



28%

of cultural monuments were
damaged

Other Effects

- 86% of effects are in the private sector and 14% are in the public sector
- The earthquake is estimated to have caused effects that are equivalent to 6.4% of 2018 Gross Domestic Product (GDP) in damages and to 1.1% of GDP in losses.
- The projected growth of the Albanian economy is estimated 2.4% for 2019 and 3.2% in 2020 from a pre-earthquake baseline estimated growth of 2.9% and 3.5% respectively.

Guiding Principles for recovery

- Recovery framework with a **‘Building Back Better’** and **people-based approach**

Building Back Better (BBB)

- Ensure sustainable and environment-friendly reconstruction
- Energy efficiency
- Accessible and safe settlements

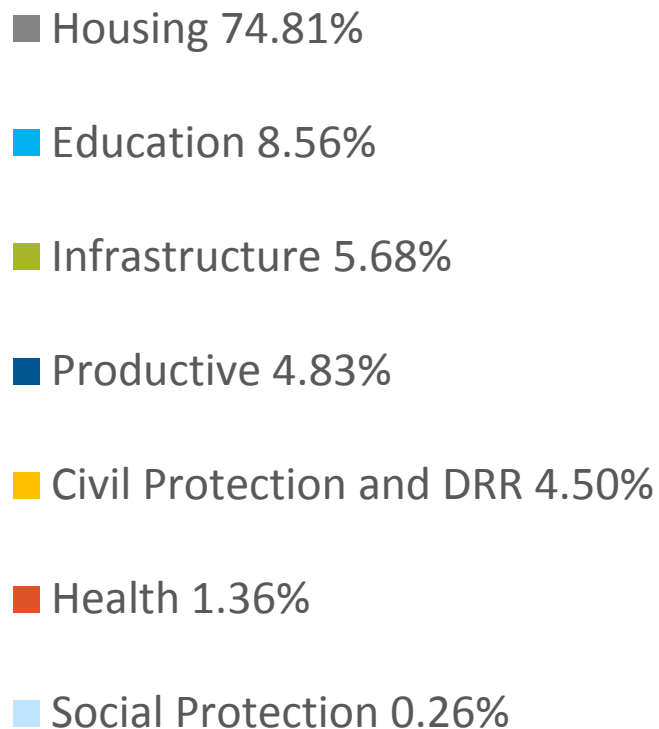
People-based approach

- social inclusion
- community participation through an owner-driven reconstruction (ODR) approach
- gender equity

Recovery needs by sector

Sectors	Subsectors	Short	Medium	Long	Total
		in million EUR			
Health		9.77	4.77	0.01	14.55
Education		53.99	39.38	1.46	94.83
Housing		430.51	371.85	0.50	802.86
Productive		18.61	21.29	11.93	51.83
	Business and employment	10.00	13.80	4.05	27.84
	Tourism	5.95	2.99	1.93	10.88
	Cultural heritage	0.79	2.77	3.84	7.41
	Agriculture	1.86	1.73	2.11	5.70
Infrastructure		7.51	38.42	15.07	61.00
	Community infrastructure	1.03	6.32	3.16	10.51
	Energy	2.71	9.56	0.63	12.90
	Government buildings	2.66	15.93	7.97	26.56
	Communication	0.26	1.55	0.78	2.59
	Transport	0.75	4.48	2.24	7.47
	Water, Sanitation and Hygiene	0.10	0.58	0.29	0.97
Social Protection		1.19	0.96	0.69	2.83
Civil Protection and DRR		23.91	22.94	1.40	48.25
Total in million EUR		545.48	499.61	31.06	1,076.15

Recovery needs, percentage by sector



DRR in the centre of the Recovery Plan

Resilient governance

will require improvements of policy and institutional capacities in risk management at all levels

Resilient planning

will require an adoption of a modern seismic building code.

Recovery of DRR

should include: Subsidiarity, Coordination, Gender perspective, Prevention of discrimination of any type.

To be adopted by local authorities as one of their primary duties



"Never let a crisis go to waste"