

MADONNA DI CAMPIGLIO, ITALY, 2022

01

CLOSE TO EVERYWHERE

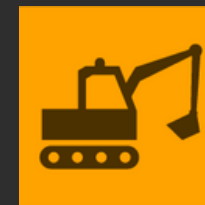


Národná diaľničná spoločnosť (NDS)

state owned motorway company

that provides

02



Preparation and
construction



Operation and
maintenance



Charging

Slovakia

the territory of ancient
Hungary that your buyers
knew already in the 13th
century ...

... when we heavily traded
in silver

03

Banská Štiavnica



Venezia



04

Slovakia
the country was than
mentioned again ...

... when we won over you -
as the then world champions
- at the World Cup in football



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05

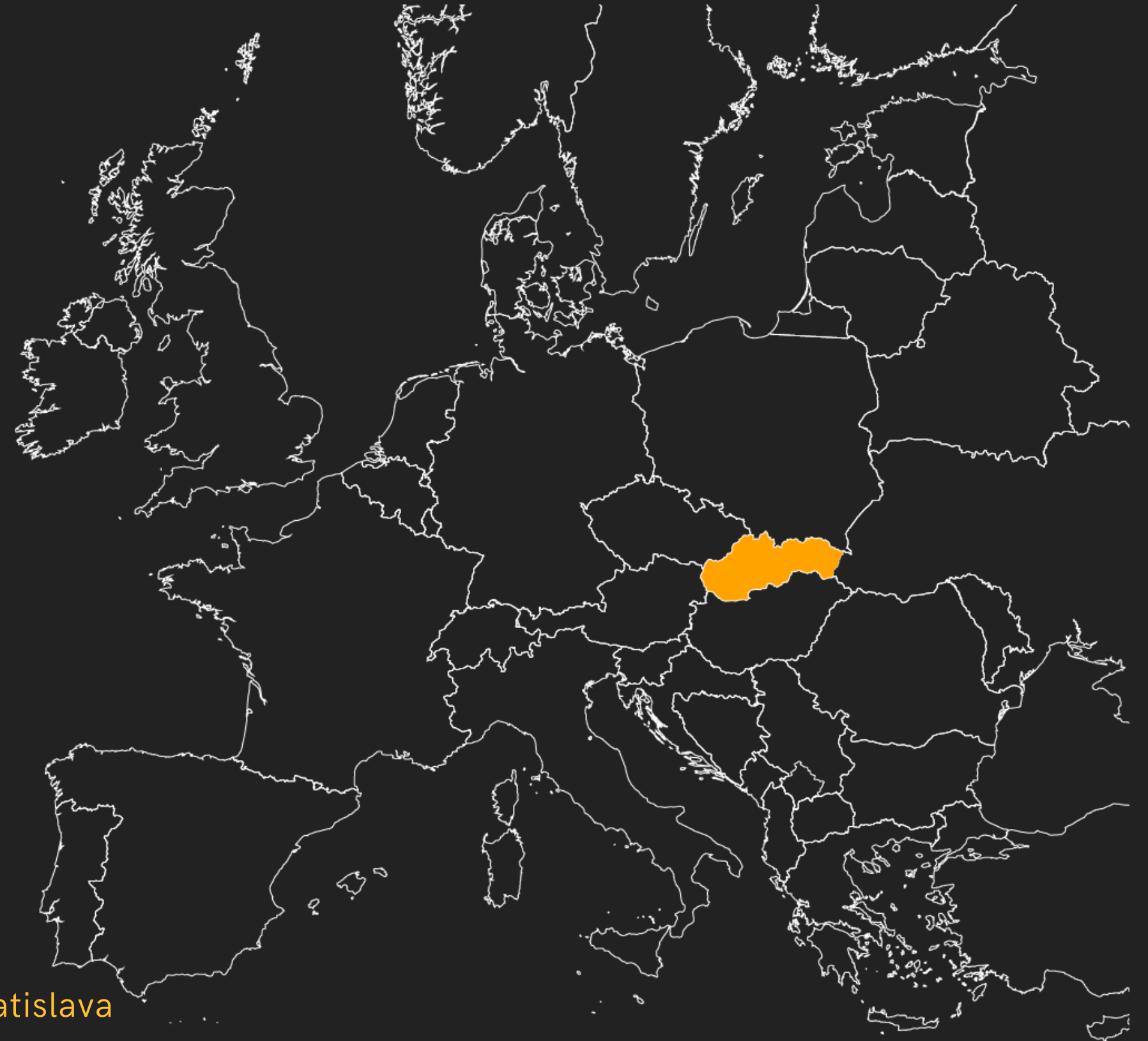
Slovakia

a country in the Carpathian Arc of Europe

Population 5.5 mil Area 49 034 km² Capital City Bratislava

EU member Currency EURO

GDP 105 bln USD/2020



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Bratislava located directly
at the AT and HU border

06



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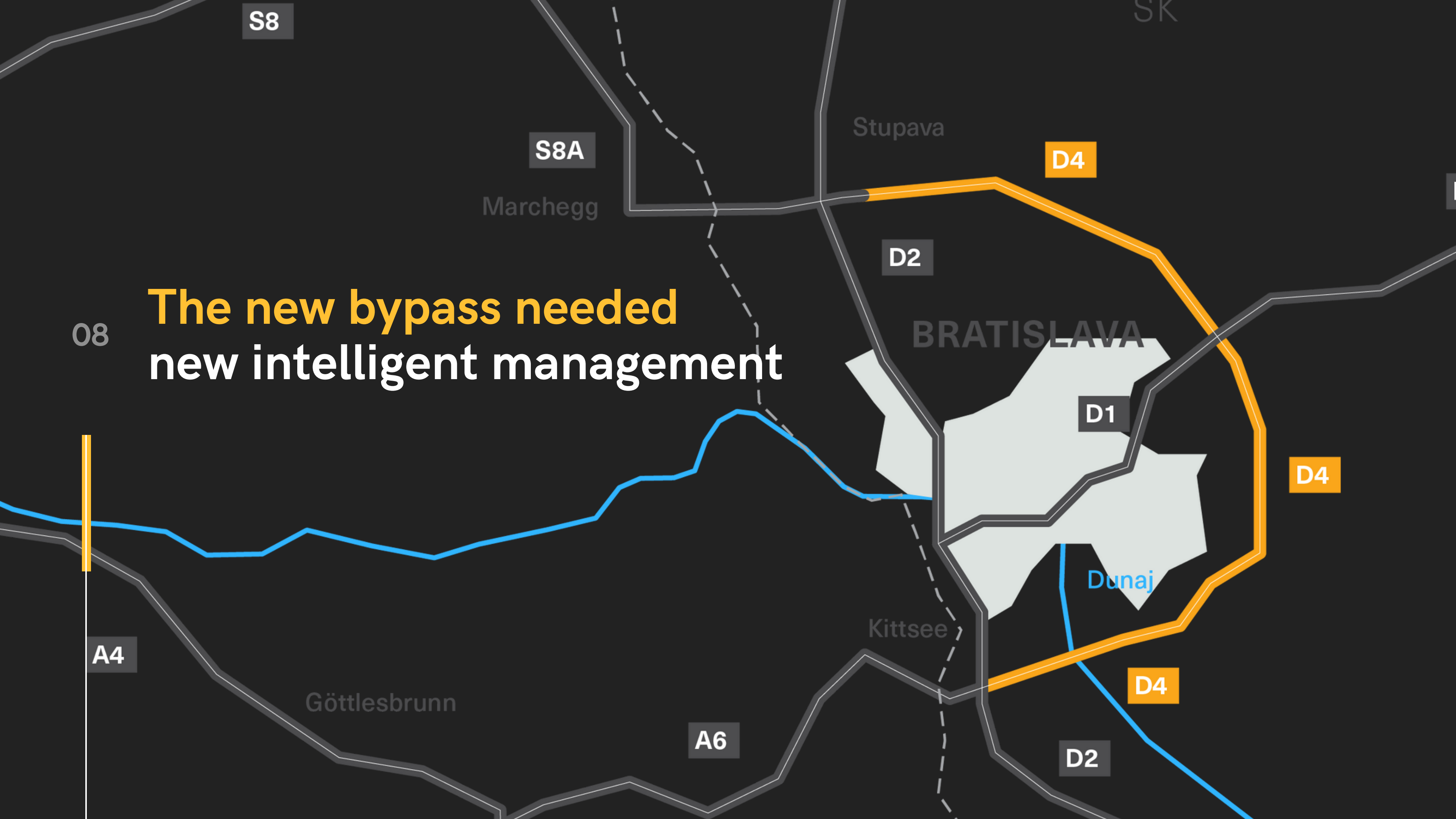
The Slovak and Austrian capitals are 70 km away

07



08

**The new bypass needed
new intelligent management**



Some facts from history about the traffic management

09

- The original intelligent system 2002 - 2007
- 2 motorways crossing the city bypass
- 2 city motorway bridges over the Danube river
- 1 city motorway tunnel 1.5 km
- Intensity - 100 000 vehicles / 24 h

Our vision of automatic network management at the Bratislava transport node

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- 1st stage - completed 2021
- 2nd stage - under preparation

1st stage completed 2021



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Portal frames and
telecommunication
infrastructure

Traffic
counters
99 pieces

Emergency
telephones
35 pieces

Variable traffic
signs
213 pieces

Cameras
35 pieces

Weather
equipment
14 pieces

2nd stage **what is ahead of us**

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- Completions of the bypass across the Carpathians
- Carpathians tunnel 10 980 m
- Traffic flow optimization
- Full automatic management

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If **ITALY** is a big boot you can imagine
SLOVAKIA as a
smaller footprint

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WWW.VYPADNI.SK
TRAVEL PORTAL OF SLOVAKIA

zuzana.krajcirikova@ndsas.sk