

Status Quo South Transdanubian Region

The status quo situation of e-buses in South Transdanubian Region, 2021

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Data on the Region



South Transdanubia Region Public Transport area

Population density (inhabitants per km ²)	62
Rural	1
Average	62
Urban	871

Policy Objectives

2030 Sustainable Energy and Climate Action Plan 2020-2030 SECAP.

2030 National Framework Strategy on Sustainable Development by 2030 NFSSD



Modal Split

motorised vehicles

28%



walking

28%



bicycle

3%



public transport

40%



other
1%



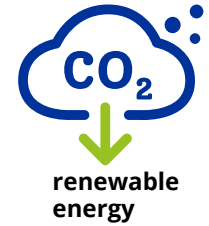
Bus Fleet and Operations



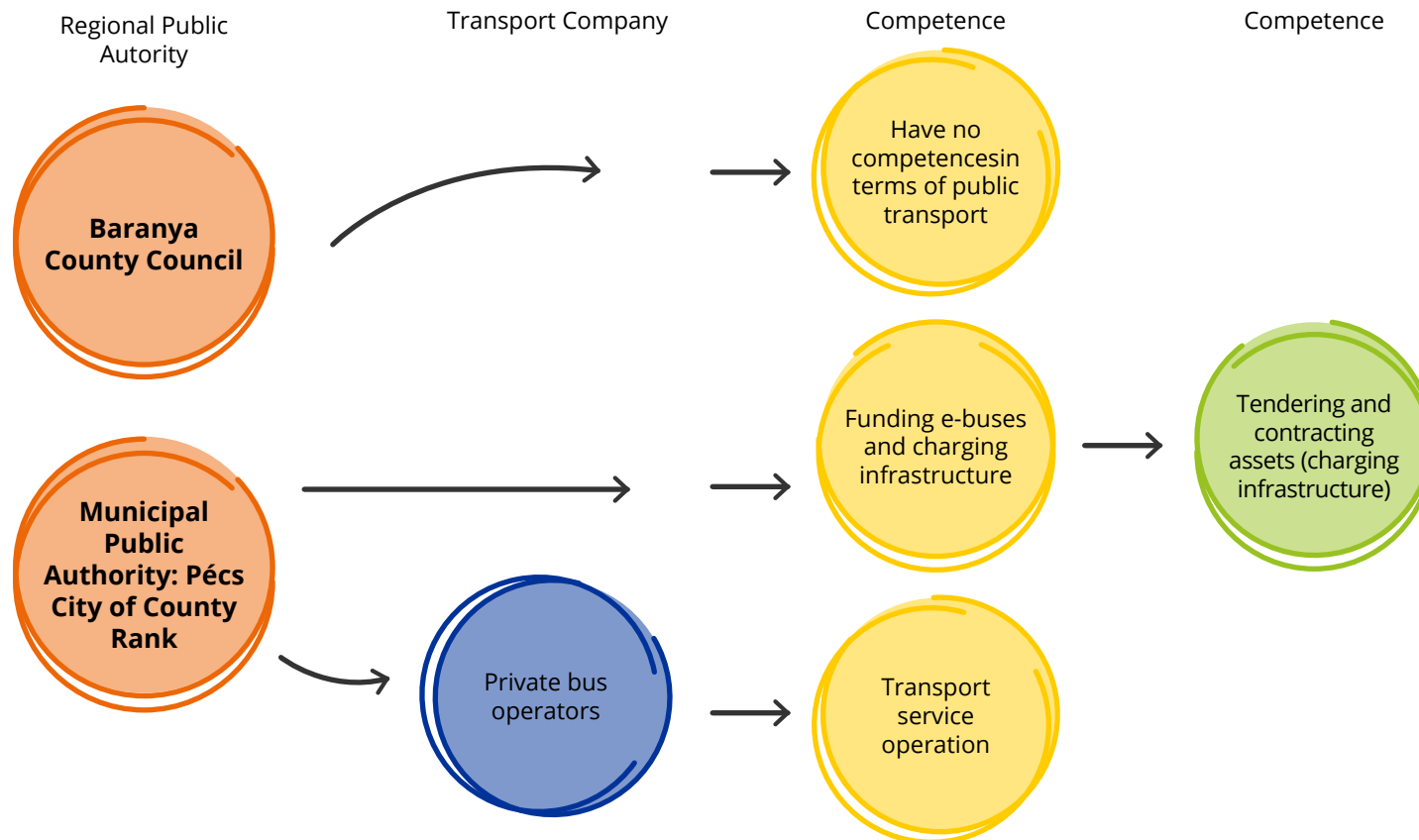
First year of operation of e-buses in the region	2020
Total number of e-buses in operation	20
Total number of buses	180
Number of passenger kilometers per year	248 M

No. busses: 20

Bus Manufacturer	Model	Length (m)	Seat capacity	Size of battery (kWh)	Type of charging (kW)	Range (km)
BYD Europe B.V.	Solo (10 pcs)	12,2	26 + 1 and 59 standing	348	depot AC 80	300



Organisation Public Transport - Pécs City of County Rank (Baranya County, Hungary)



Explanatory notes:

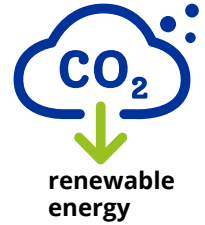
1. During the tendering and contracting assets another 100% Pécs City of County Rank Municipality subsidiary, the Pécs City Development Plc. (public) assists the process.

2. Tüke Busz Zrt. (Zrt. means Plc.): subsidiary of Pécs City of County Rank Municipality, with 100% ownership rights of the local authority. It is a local public transport company.

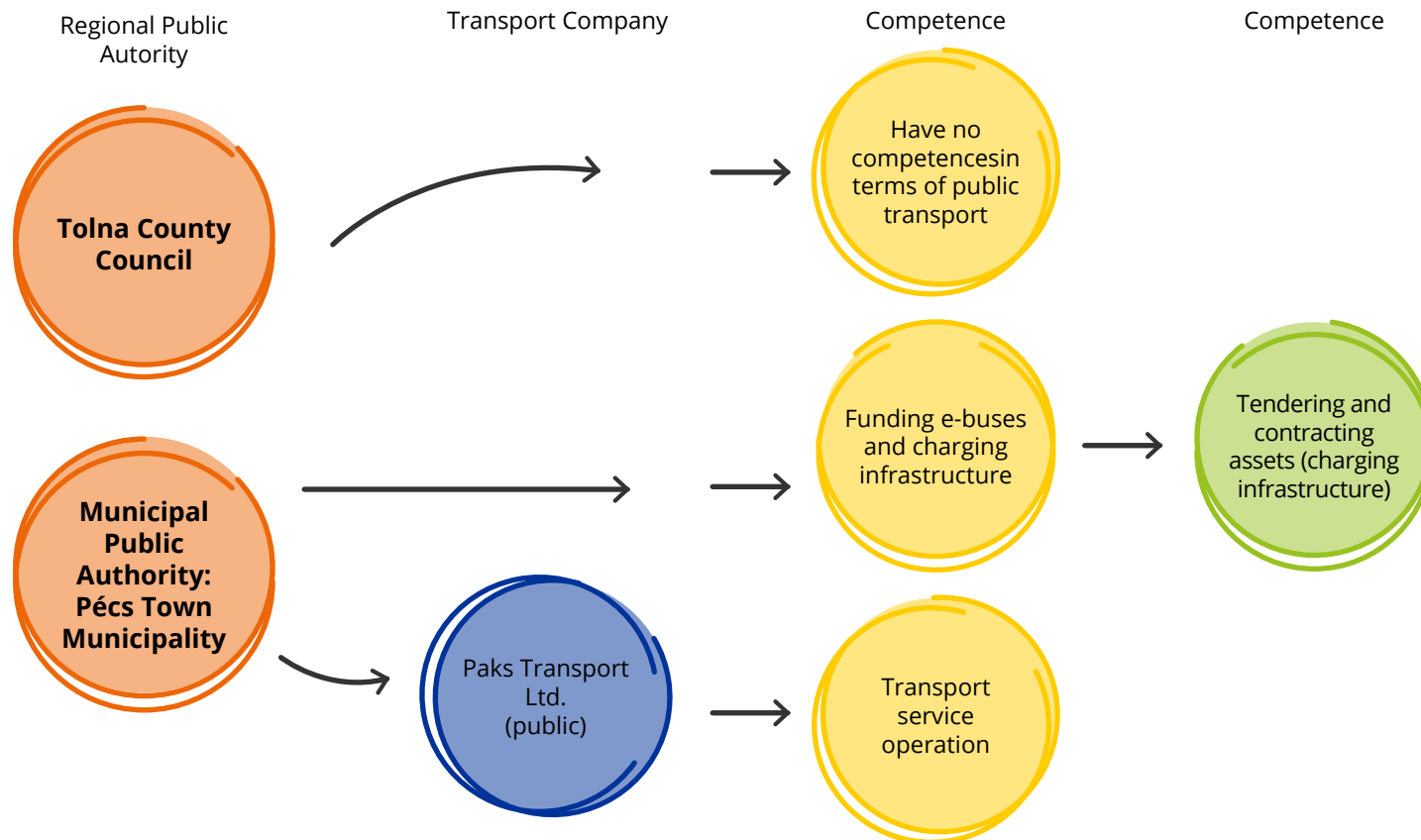
Bus Fleet and Operations



Bus Manufacturer	Model	Length (m)	Seat capacity	Size of battery (kWh)	Type of charging (kW)	Range (km)
Solaris Bus & Coach S.A.	Solo (6 pcs)	12	28+1 and 35 standing	250	depot	279,94
Solaris Bus & Coach S.A.	Midi (4 pcs)	8,8	24+1 and 16 standing	200	depot	266,48



Organisation Public Transport - Paks Town Municipality (Tolna County, Hungary)



Explanatory notes:

1. During the tendering and contracting assets another 100% Paks Town Municipality subsidiary, the Protheus Holding Plc. (public) assists the process.
2. Paks Transport Ltd.: subsidiary of Paks Town Municipality, with 100% ownership rights of the local authority. It is a local public transport company..