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Swiss Confederation

Federal Department of the Environment, Transport, Energy and Communications

Federal Office of Transport





#### 1. Vision 2030 FOT

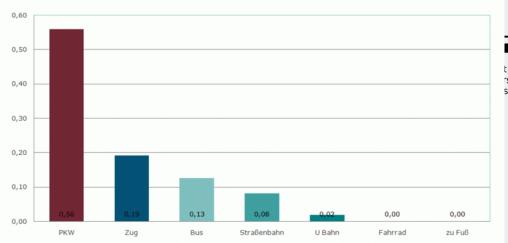
#### 2. The 5 Strategic Guidelines FOT

#### 3. STEP



### **1) Vision 2030 ?**

Energieverbrauch in kWh pro Personenkilometer



	UMWELTBELASTUNG DURCH VERKEHR						
Quelle: Umweltbundesamt,	Thema	Bedeutung	Stand ÖV	Trend ÖV	Stand Strasse	Trend Strasse	
	Energieverbrauch absolut			$\overline{\mathbf{S}}$			
	Energieeffizienz			÷		$\odot$	
	CO <sub>2</sub> -Emissionen			$\overline{\mathbf{S}}$		$\odot$	S
	Luftschadstoff- Emissionen			÷		$\odot$	1
	Lärm			÷		÷	
	Erschütterungen	•		÷		÷	
	Flächenverbrauch	•		÷		÷	
	Zerschneidung der Landschaft	•				$\bigcirc$	
	Boden- und Gewässerbelastung	•		۲		۲	

Vergleich unterschiedlicher Flächeninanspruchnahmen durch Pkw, Bus, Straßenbahn, Stadtbahn, Radfahrer und Fußgänger (pro Person)



Federal Office of Transport, Dr. Markus Liechti 26 August 2015

## **7** 1) Vision 2030 FOT



#### Swiss public transport is

- attractive for all clients
- financed in the long term and efficient
- ecological, safe and reliable

## **2)** Strategic Guidelines

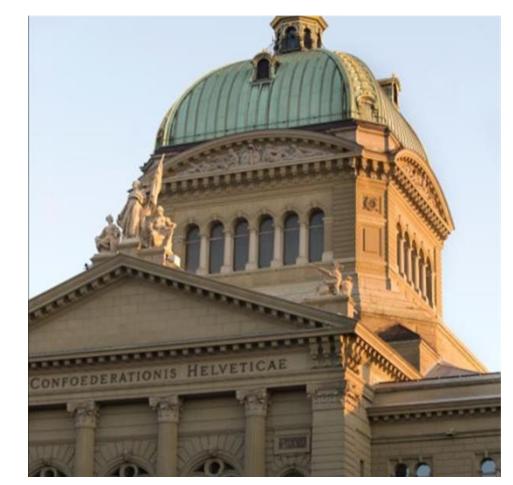
- 1. Public Transport is **attractive** to all of the user groups
- 2. Public Transport supports Switzerland's **economic development** with respect to regional development planning and other means of transport
- 3. Public Transport is **safe** and maintains its **environmental advantage**
- 4. Public transport is **financed in the long-term** and **efficient**
- 5. The **FOT is the centre of competence** for public transport in Switzerland

## 2) Public Transport is attractive to all user groups

**Objectives**:

- Attractive offer
- Punctual services
- Transparent ticketing
- Accessible without discrimination

- Implementation of STEP
- Implementation of measures for persons with reduced mobility
- Framework for ITS



## 2) Public Transport supports Switzerland's economic development



<u>Objectives</u>:

- Public transport fulfills regionally differentiated demand
- Public transport has an important role in urban areas, between agglomerations and logistic hotspots

- Implementation of STEP
- Differenciated offer

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## 2) Public Transport is safe and maintains its environmentally favourable traits



#### Objectives:

- Important part of transport growth on public transport.
- Efficient use of natural ressources.
- High safety compared to other countries

- Implementation of the stricter noise threshold
- Implementation of energy strategy 2050
- Incentives with rail track charges

## 4) Public transport is financed by longterm means and is efficient

Objectives:

- Efficient use of public means
- Increase share of user's contribution to public transport
- Increase load factor

- Standardized normed goals, incentives and sanctions
- Further development of the rail track charge
- Potential implementation of Mobility pricing and ITS solutions

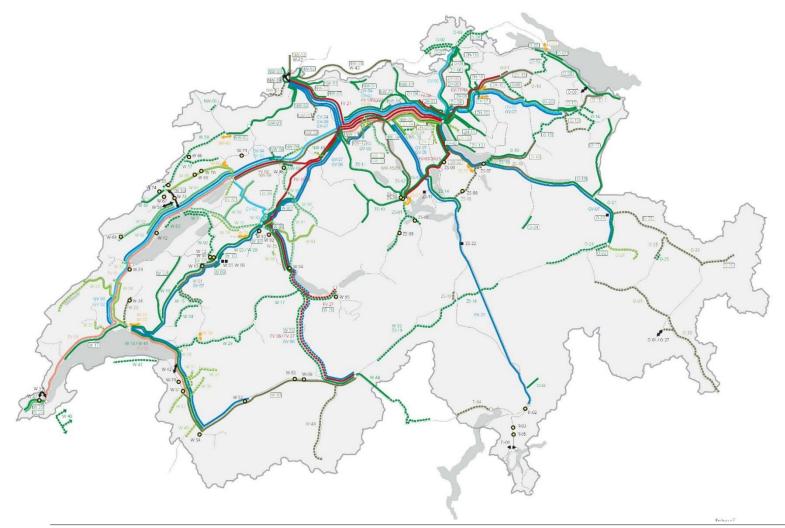


## **3)** STEP: Philosophy



- Define offer :
  - Long distance transport (LT)
  - Regional Public
    Tramsport (RPT)
  - Freight transport (FT)
- Evaluate sustainability of projects (NIBA)

### **7** 3) STEP – by STEP





# Thank you for your attention!