

# Framtidens kollektivtrafik

A photograph of a modern, low-floor bus with a green and white livery. The bus is stopped at a bus stop with a concrete bench and a black pole. In the background, there are multi-story residential buildings and other city elements under a dark sky.

*Klas Dahlberg*  
*Scania Buses and Coaches*

# Challenges facing the global transportation sector over the next 4 decades (2010–2050)

9,602/100,000

# City mobility needs

- Urban mobility (people/goods) will triple 2010-2050
- Most cities not built to cope with this mobility demand growth
- If current car focused trends continue, todays mobility systems are going to break down and make cities, noisy, polluted and extremely congested and unattractive.
- **City need for development of: safe, attractive, inclusive, efficient, affordable mobility solutions.**



# Passagerarnas krav på kollektivtrafiken



Snabbt



Bekvämt



Säkert



Tillgängligt



Hållbart



Rimlig kostnad



- A bus system improves city structure and city image as much as a tram...
- A bus system could have the same capacity as a metro...
- ...only quicker and to a much lower cost!



**Bus systems by Scania**

# "Activity Based Bus"



# **Solutions for sustainable transport**

**No silver bullets - a broad, green toolbox**



- 1. Save energy – all kinds**
- 2. Replace fossil energy with renewable energy**
- 3. Smarter transport – for people and goods**

Välkommen på en tur längs Stockholmsbågen



**SCANIA**

# 4000 Scania bussar i bussystem globalt



Adelaide - AUS



Guayaquil - EC



Brisbane - AUS



Curitiba- BR



Bogota - CO



Johannesburg - ZA



Cambridge - UK



Gatwick/Crawley - UK



Changzhou - CN



**SCANIA**



## **Attraktiv kollektivtrafik**

På Scania förstår vi att olika tekniska lösningar krävs för att möta kommersiella och miljömässiga krav. Vi utvecklar smarta transportlösningar och energieffektiva fordon samtidigt som vi byter ut fossila bränslen mot förnybar energi.

Var med och skapa en attraktiv kollektivtrafik för alla tillsammans med oss!

**Moving people. Changing minds.**



**SCANIA**