

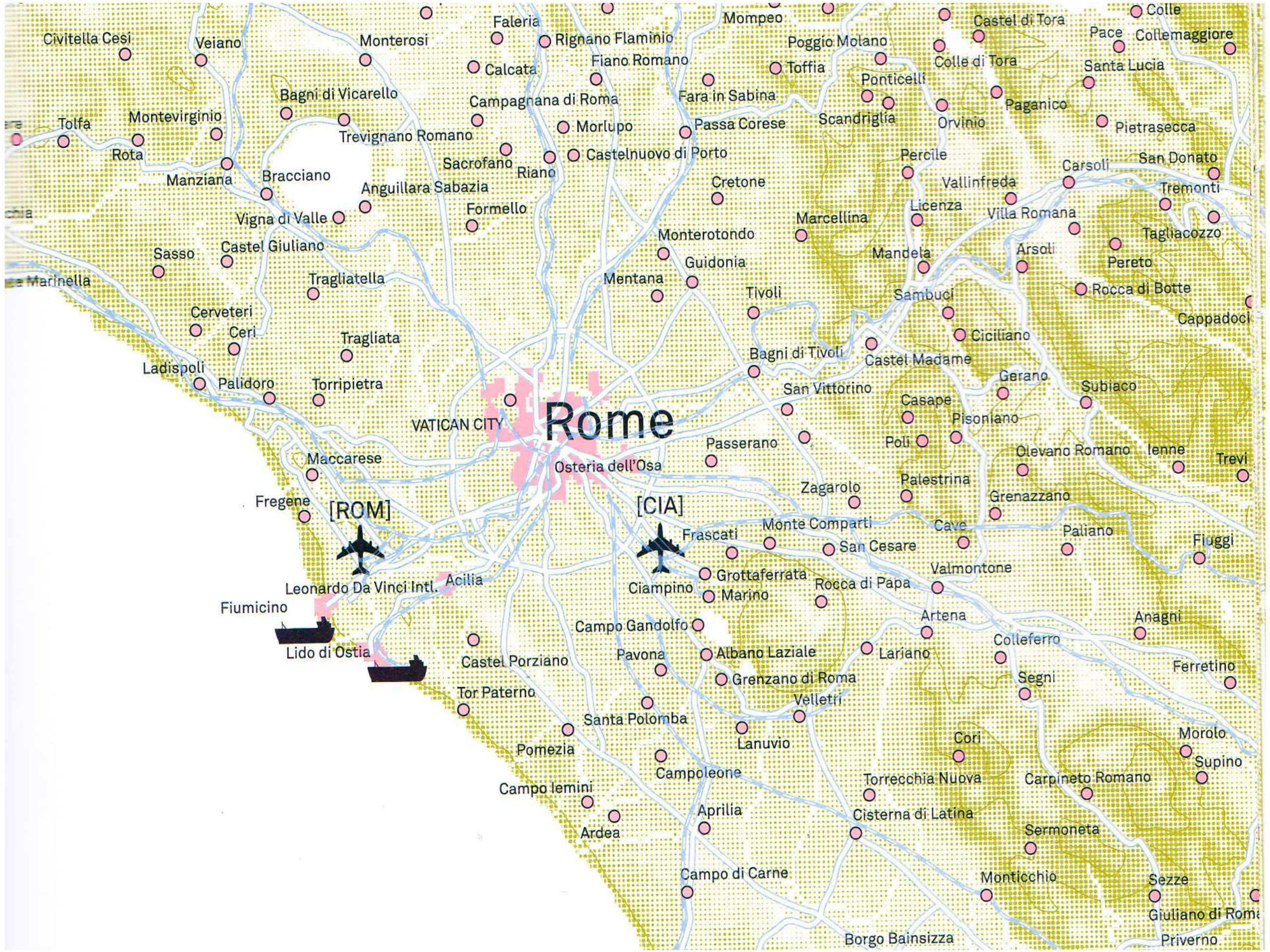
Marten Wassmann, Benthem Crouwel Architects, Amsterdam

**Clearing the Surface –
Amsterdam's new Metropolitan Railway
and Linked Traffic Systems**

Sala della Protomoteca, Campidoglio, 17 September 2013













POLE

corakempman

Bonôôordevo!
ezels!

RESTAURANT
雲中
YUN-ZHONG

ATM
Dinnen

randstad

LEIDSEPLEIN
CENTRUM



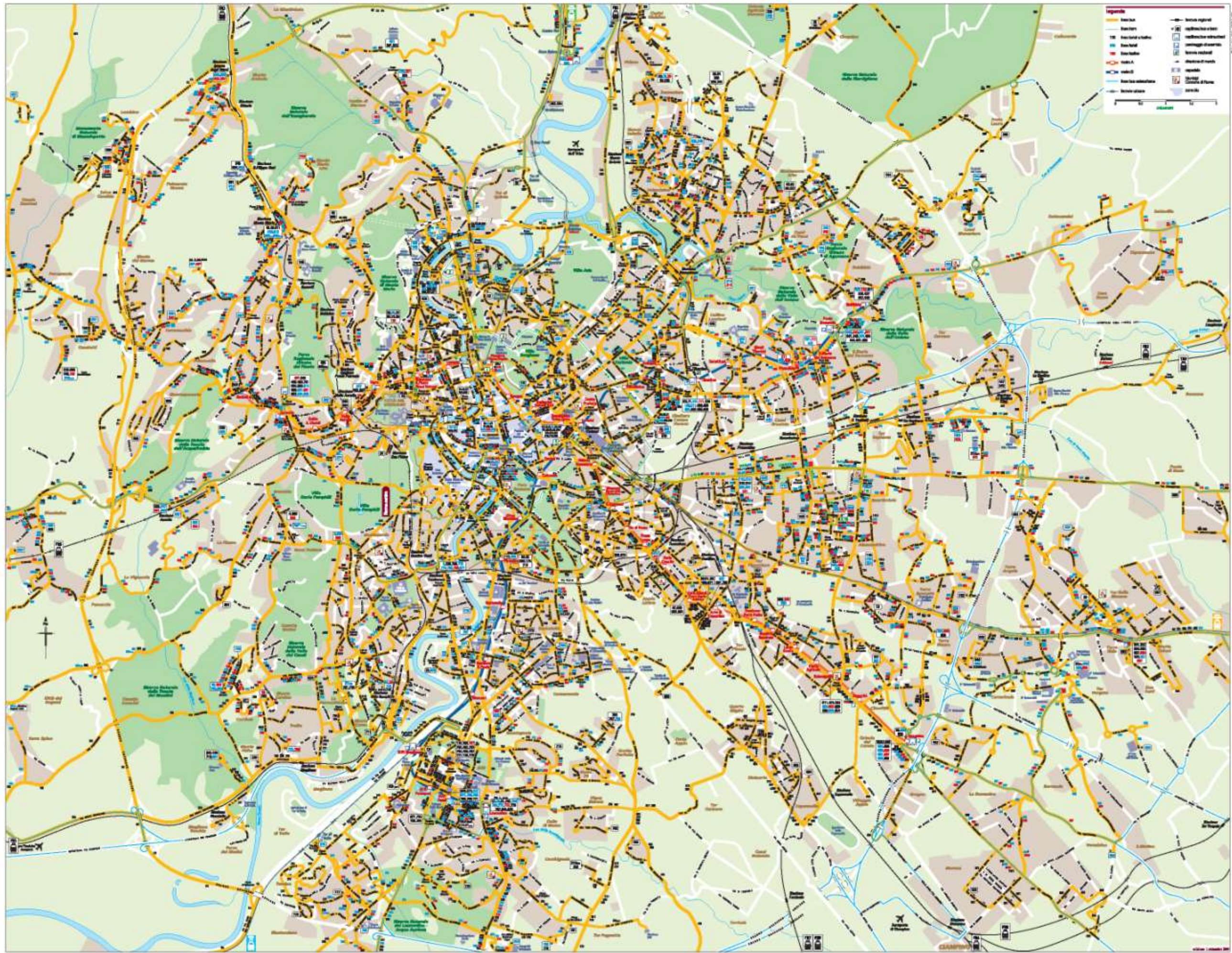




Verklaring / Explanation

- 13 AMSTELSTATION** Bestemming / Destination
- Metrolijn en station / Metro railway and station**
- Tramroute met halte / Tram and stop**
- Wielstoet toegankelijke halte / Wheelchair-accessible stop**
- NS station**
- GVB Tickets & info**
- Park & Ride**
- Ziekenhuis / Hospital**
- Bustation / Bus station**
- Museum / Museum**
- Theater / Theatre**
- Markt / Market**

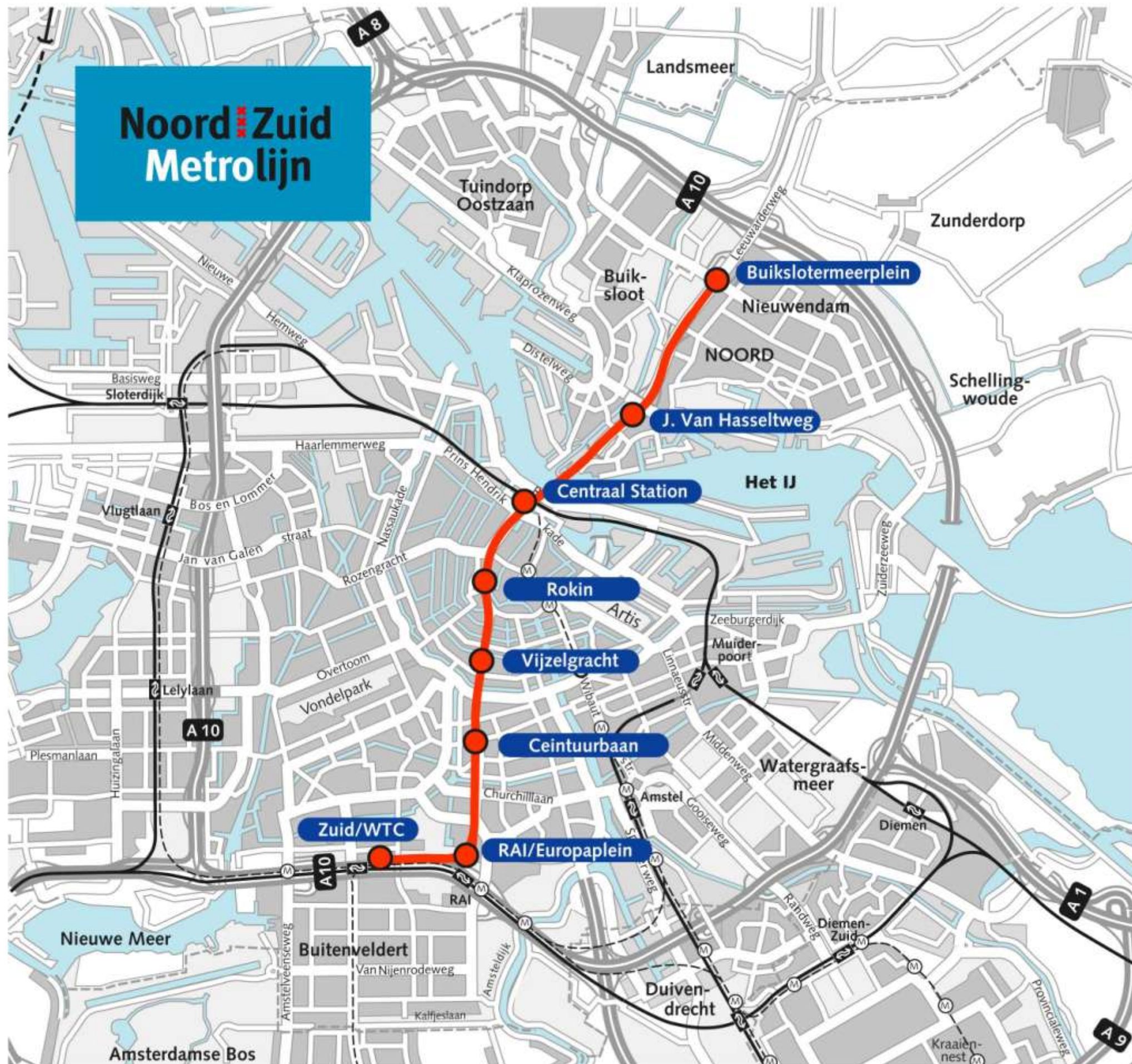
© 2014, april 2011



	Amsterdam	Roma
Inhabitants city	801.000	2.639.000
Inhabitants metropolitan region	6.600.000	3.900.000
Area city	219 km ²	1.285 km ²
Network length	[?]	3636 km
Individual stops	[?]	7037
Passengers Public transport	0,80 million/day	2,60 million/day
Metro passengers	0,30 million/day	0,76 million/day
Metro lines 2013	4	2
Metro lines 2020	5	5
Metro line length 2013	42.5 km	40.4 km
Metro stations	52	51
Metro extensions	10,0 km (NS-line)	25,5 km (C-line)
Network Ticket for Public Transport	6.02 €/day	3.44 €/day

source: The Evening Standard, London 03-01-2012

Noord-Zuid Metrolijn





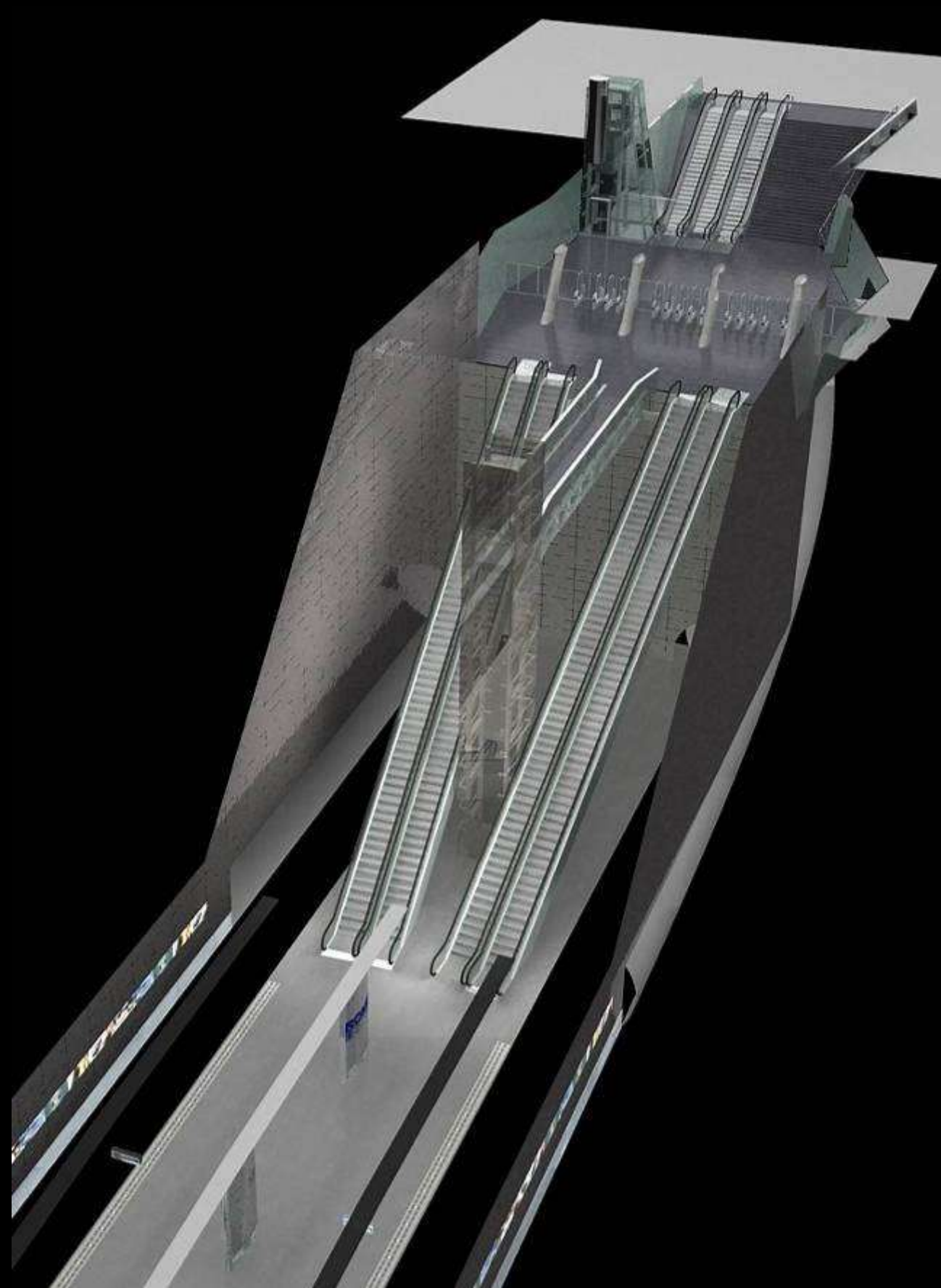


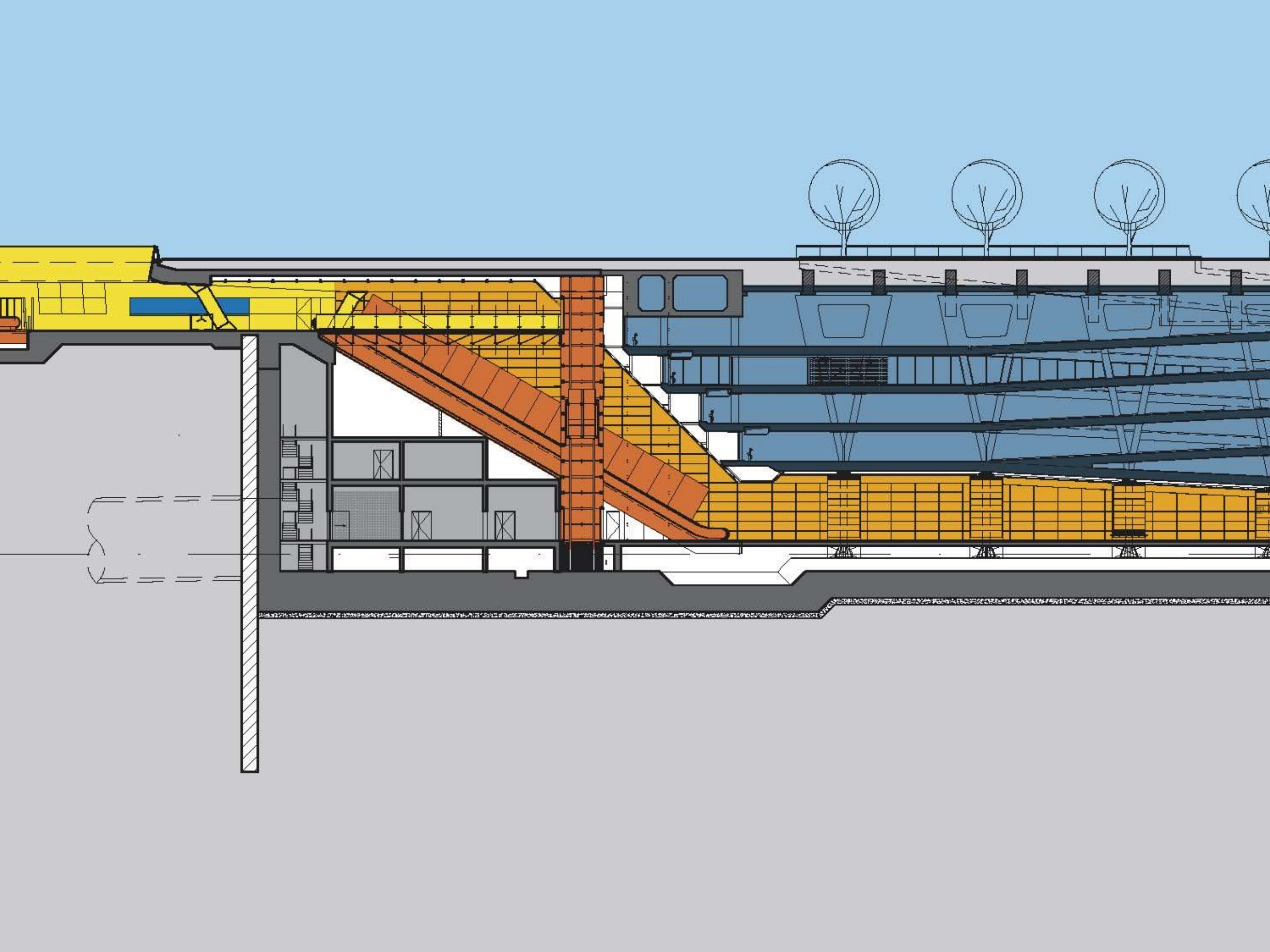


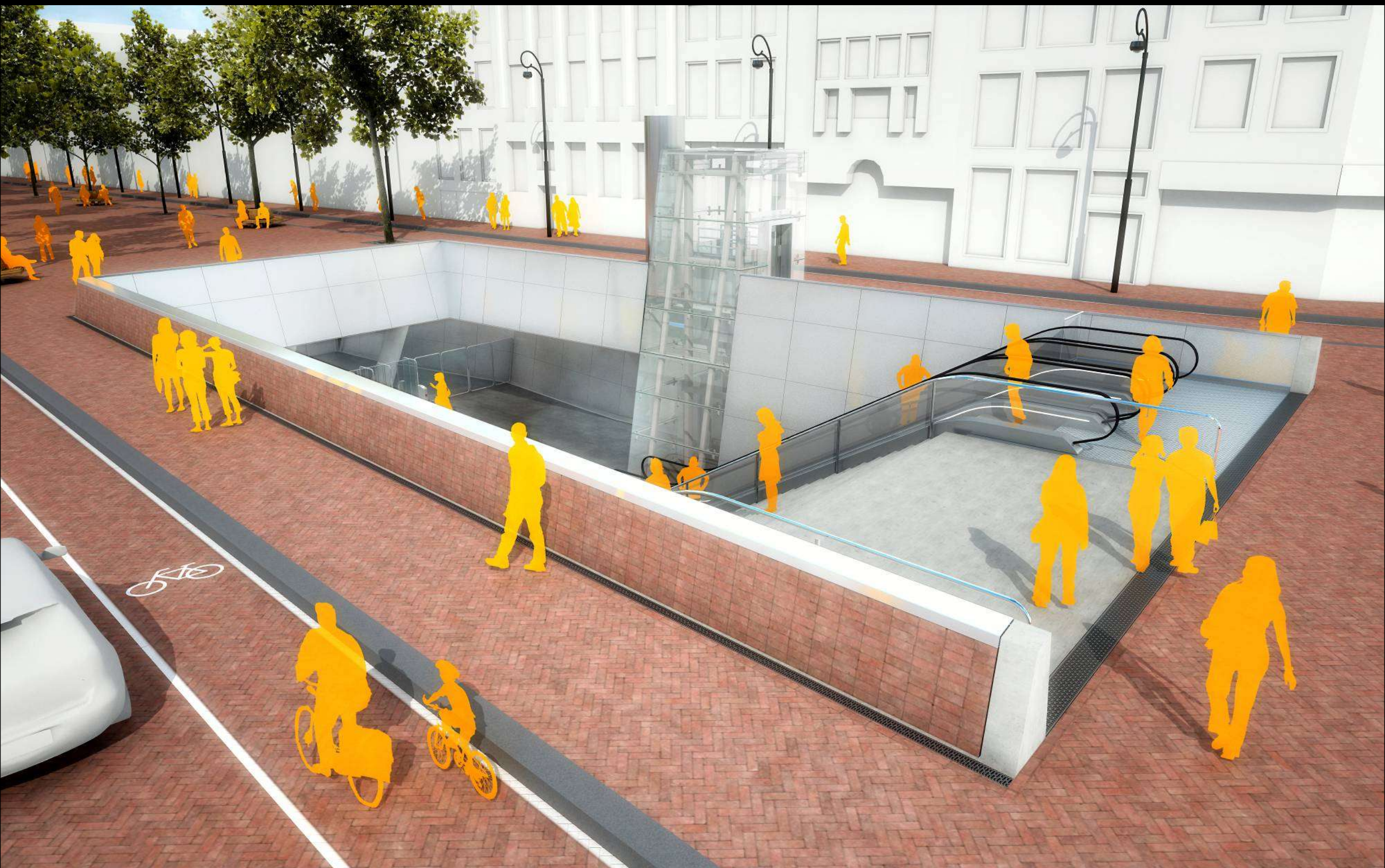


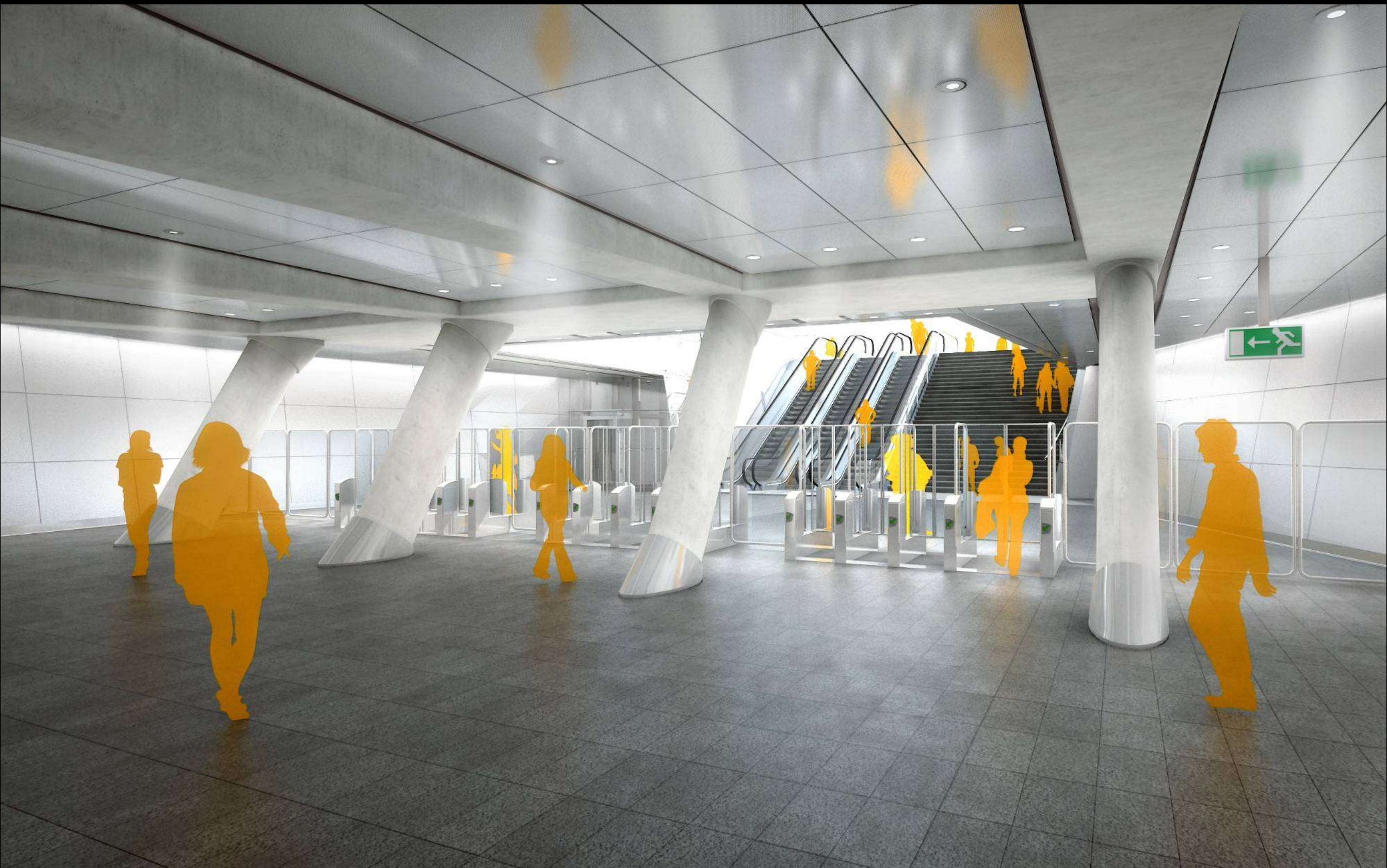




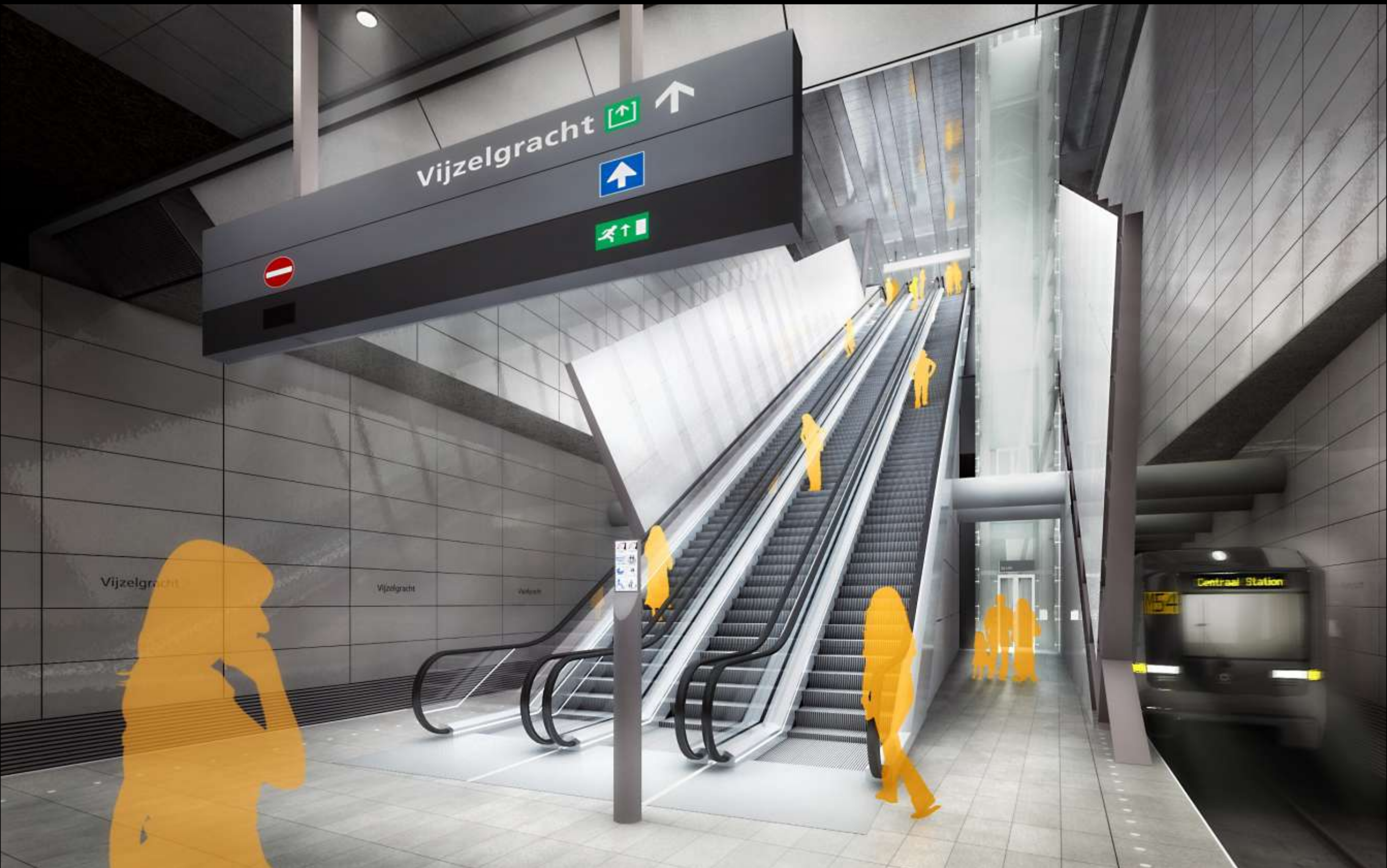
























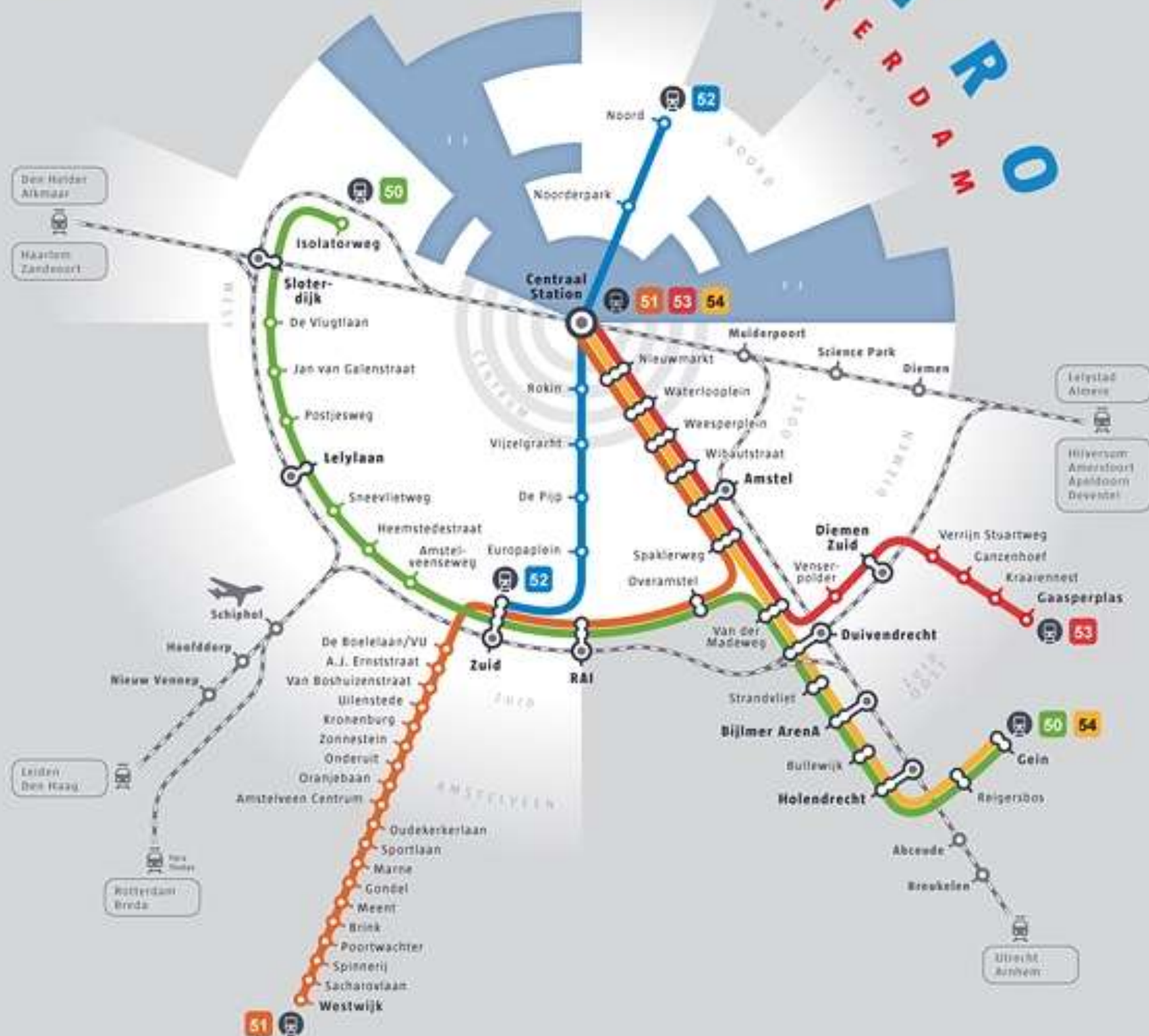
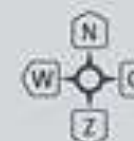
All metro lines
in Amsterdam, including
Railway connections

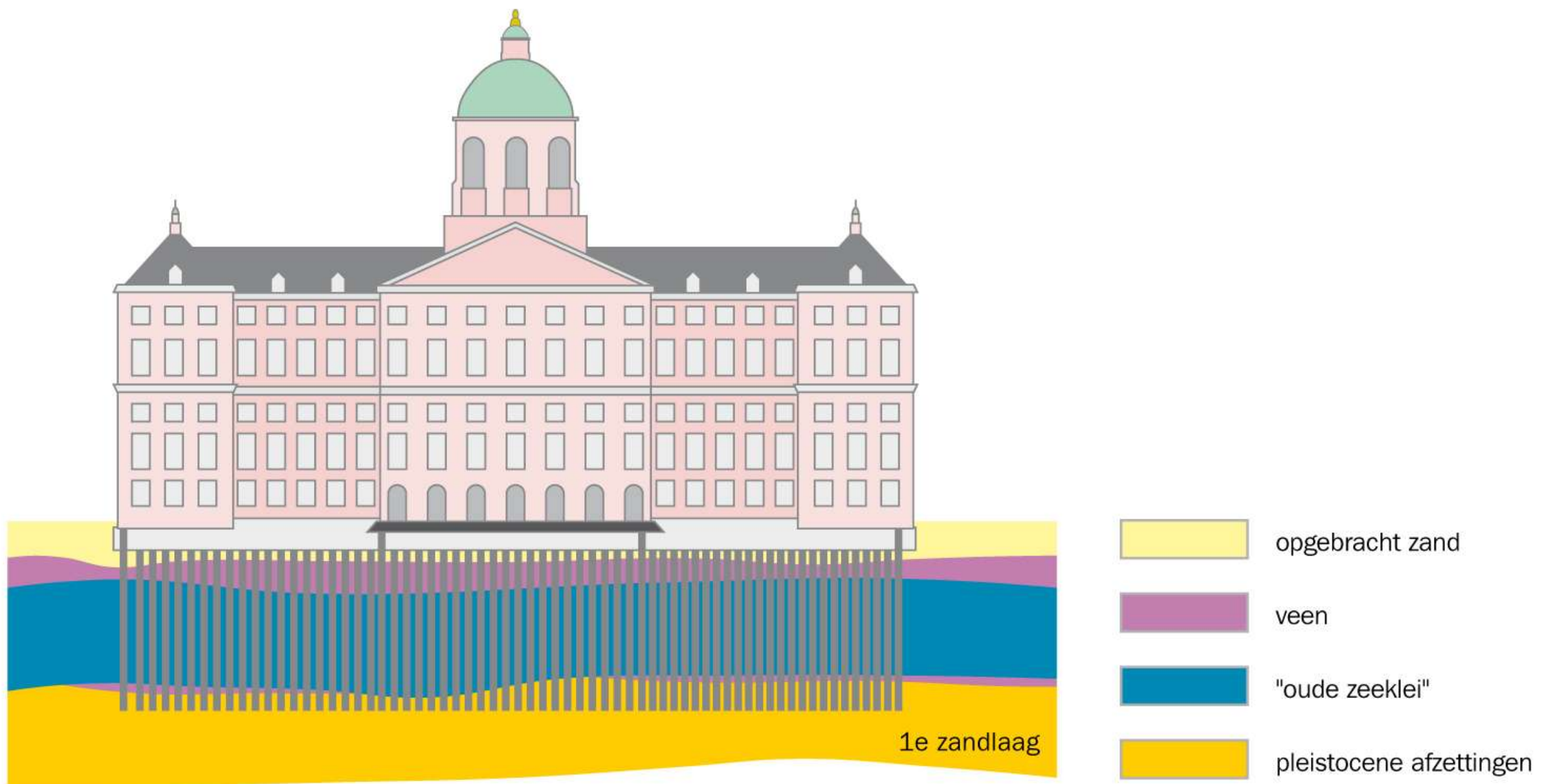


 Metro CVT
 Railway NS

- 50. Isotatorweg - Gein
- 51. Centraal Station - Westwijk
- 52. Noord - Zuid (2017)
- 53. Centraal Station - Gaasperplas
- 54. Centraal Station - Gein

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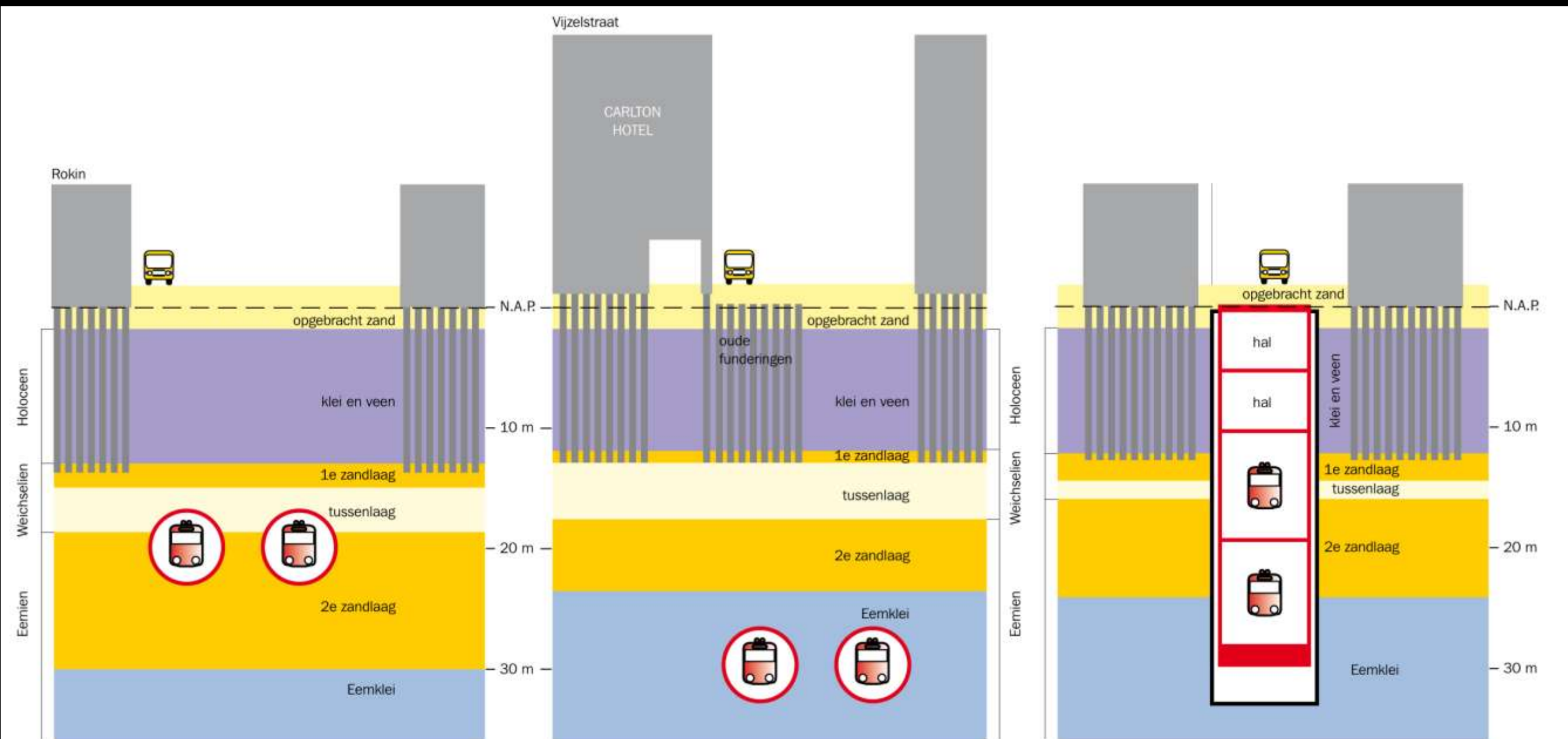




Het paleis op de Dam en zijn fundering van 13659 palen.

Dwarsdoorsnede tracé





De ligging van de metrobuizen onder het Rokin en de Vijzelstraat.

Het toekomstige metrostation in de Ferdinand Bolstraat.

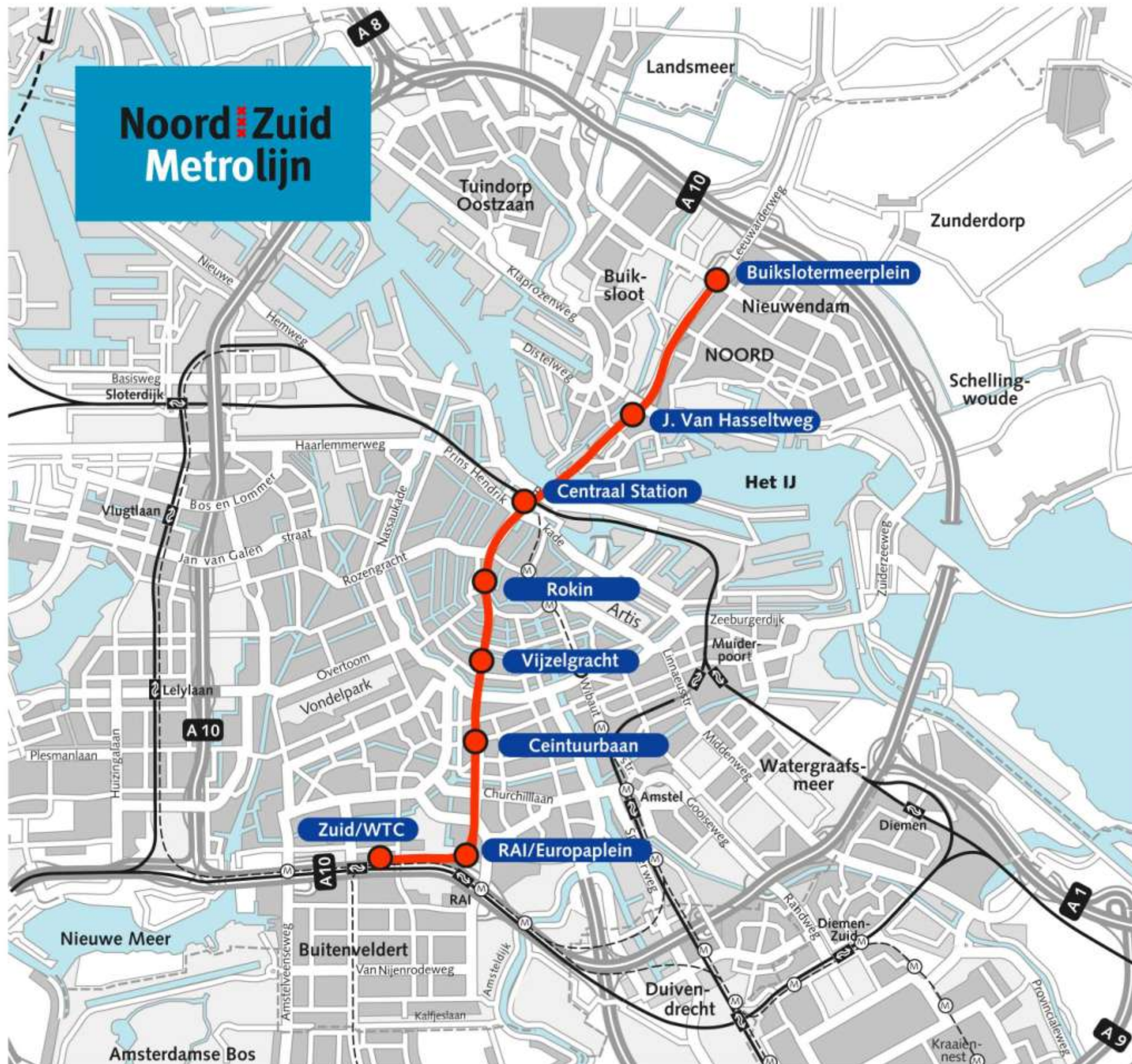


huidige situatie

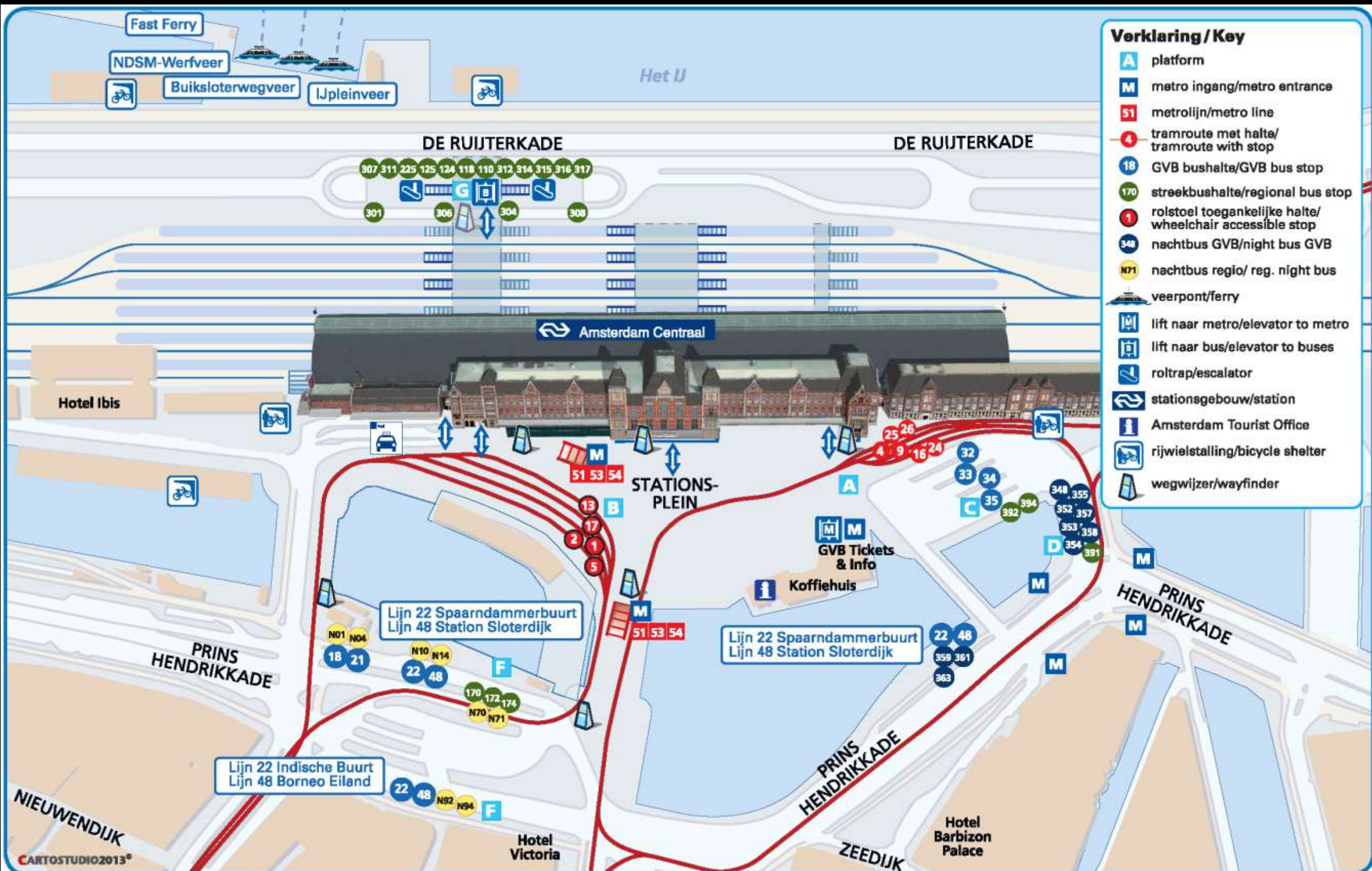


nieuwe situatie

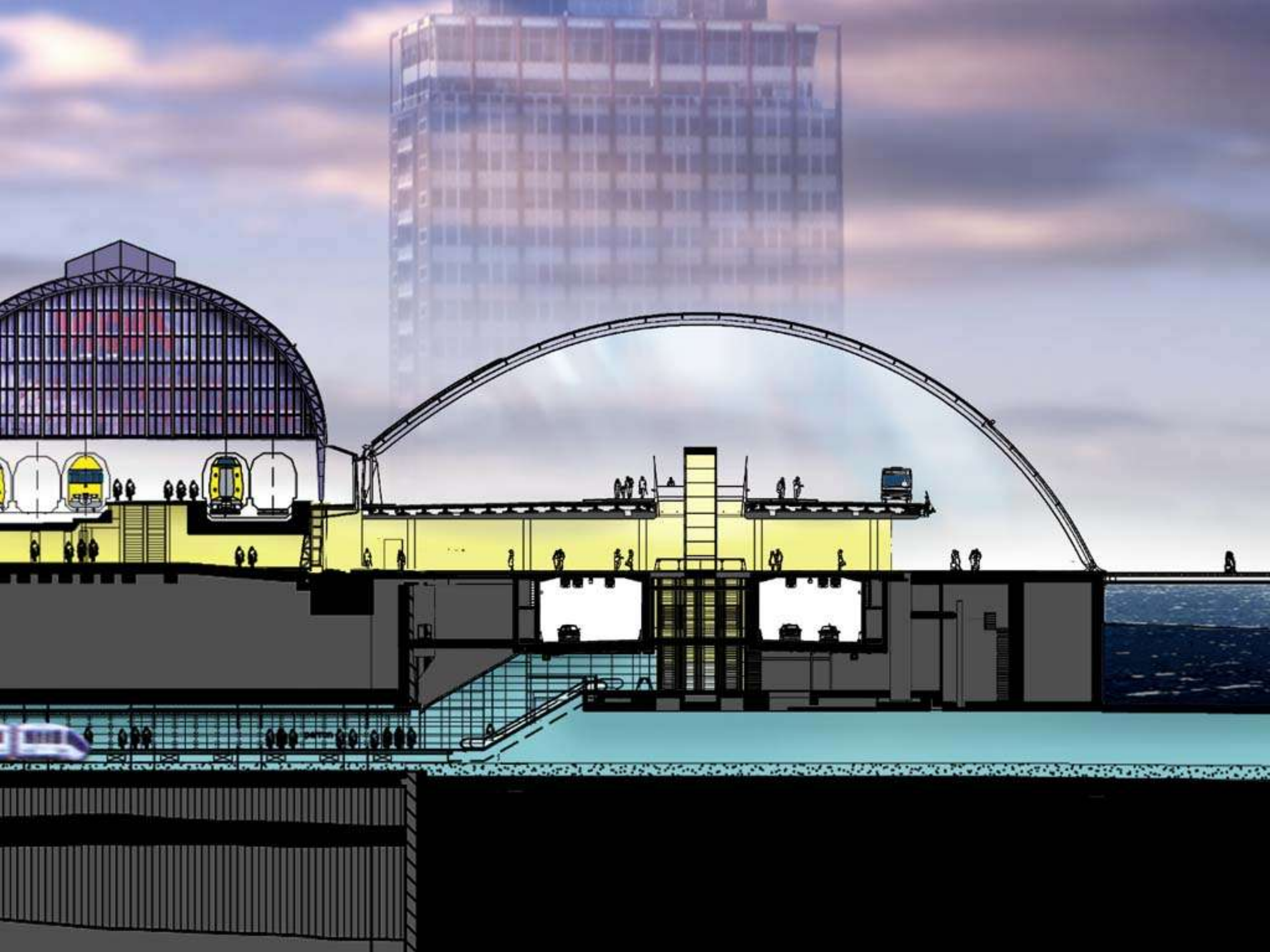
Noord-Zuid Metrolijn













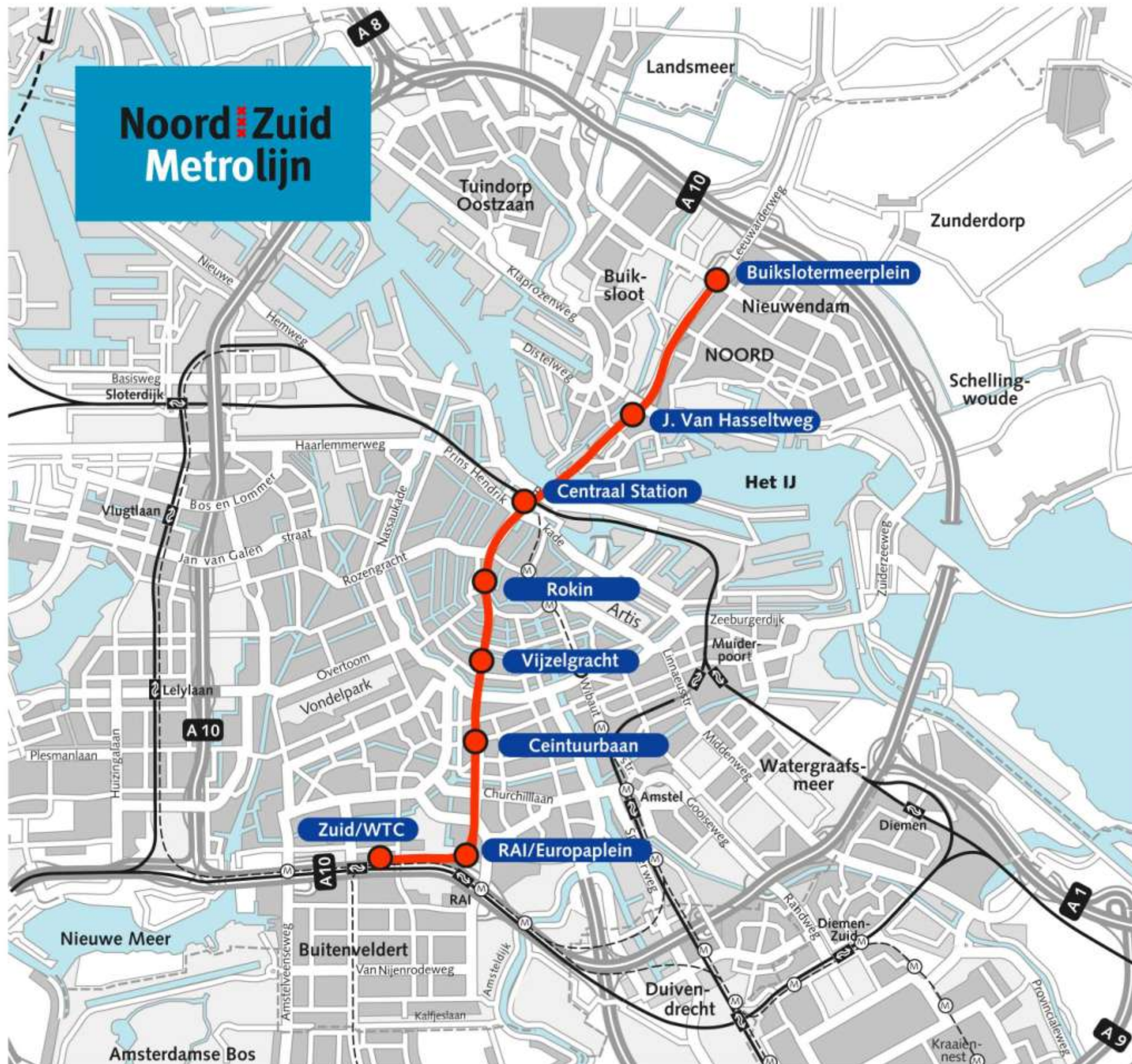








Noord-Zuid Metrolijn











M
A
Battistini

Cornelia

Baldo degli Ubaldi

Valle Aurelia
Cipro

Ottaviano

Lepanto
Flaminio
P.zza del Popolo

Termini

Cavour

Colosseo

Circo Massimo

P.ta S.Paolo

Piramide

Garbatella
Basilica S. Paolo

Marconi
EUR Magliana

EUR Palasport
EUR Femi

M
B
Laurentina

Due Ponti

Tor di Quinto

Monte Antenne

Campi Sportivi

Acqua Acetosa

Euclide

Spagna

Barberini-Fontana Trevi
Repubblica

Bologna
Tiburtina

Policlino
C.Pretorio

S.Bibiana
P.ta Maggiore

Ponte Casilino
S.Elena
Villini

Filarete
Tor Pignattara

Berardi
Balzani

Centocelle
Togliatti

Grano
Alessandrino

Torre Spaccata
Torre Maura

Tobagi

M
B
Conca d'oro

Libia

Annibaliano

Quintiliani
Monti Tiburtini
Pietralata

M
B
Rebibbia

Ponte Mammolo
S.M.Soccorso

ROMA
GIARDINETTI

Giardinetti

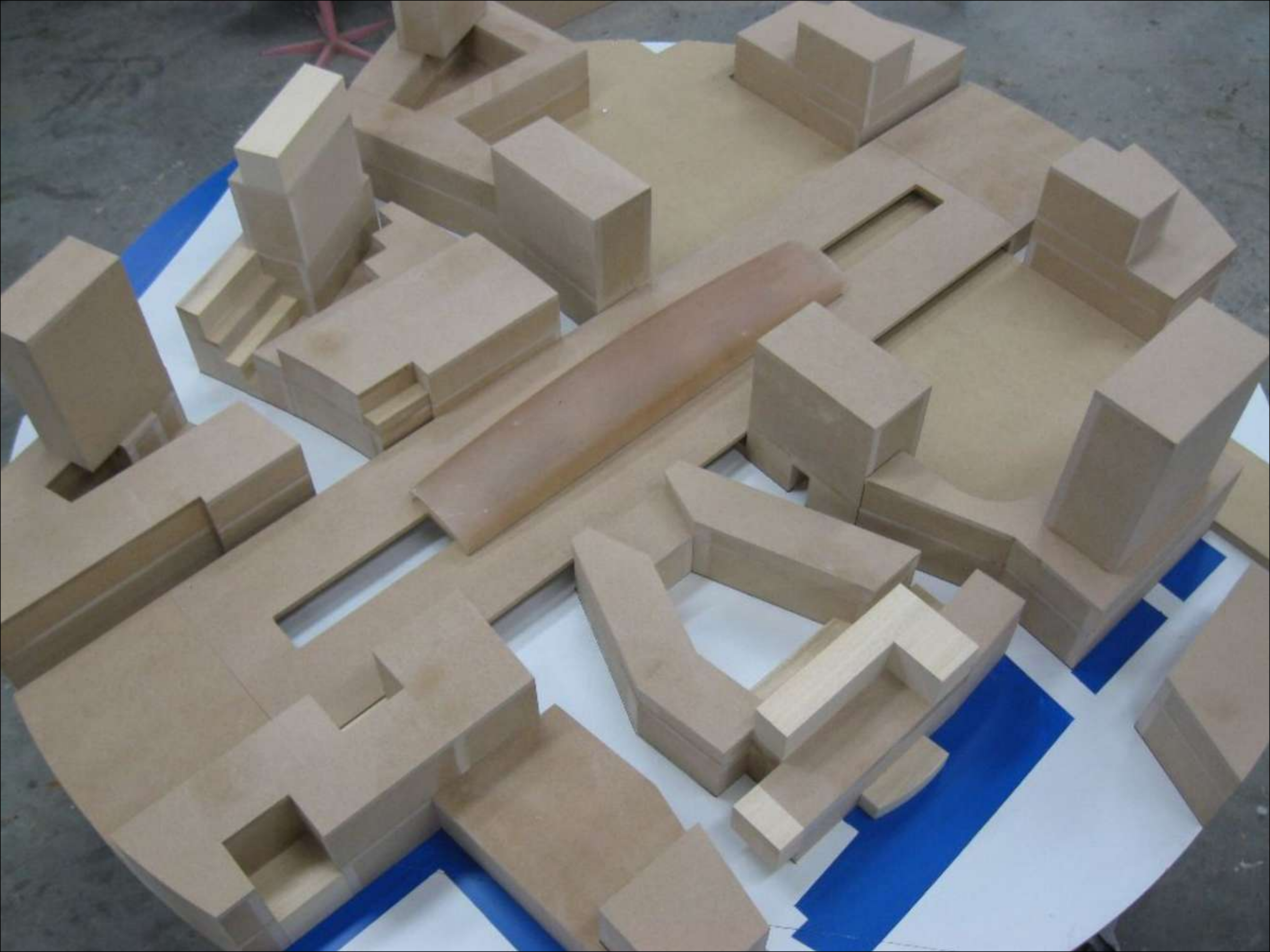
M
A
Anagnina

Tor di Valle

Vitinia











by
**Bentham
Crouwel
Architects**

Transport
Transport
Transport
Transport