

CV prof.dr.ir. Rob A.J. van der Bijl, October 2017

Work and projects (consultancy, research, design)

Function / assignment	Institution / client	Date, from	Date, to
Visiting professor	Ghent University, Belgium	1-10-2017	...
Research transport poverty	Commissioned by G4 (Cities of Amsterdam, Rotterdam, The Hague and Utrecht), Netherlands	1-1-2017	...
Research & development & maintenance platform 'Dutch Rail Sector'	Commissioned by Arcadis, Strukton, Movares, MottMacDoneald e.o., Netherlands	1-1-2017	...
Research & maintenance platform 'Fietscommunity'	Commissioned by Dutch Organisation for Scientific Research (NWO), Netherlands	1-5-2016	31-12-2018
Research & development 'International Cycling Cities Assessment'	Commissioned by Dutch Cycling Embassy, province of Gelderland, e.o., Netherlands	1-1-2016	...
Research & development platform 'Dutch Rail Sector'	Commissioned by Ministry of Transport and Infrastructure (IenM), Netherlands	Medio 2015	Medio 2016
Consultant 'rail dossier' for State Secretary Mansveld	Commissioned by Ministry of Transport and Infrastructure (IenM), Netherlands	2013	2014
Researcher, consultant, owner 'Favas.net'	Own organization, worldwide	2009	...
Member of the Board of Surveillance	Housing corporation Accolade, Heerenveen, Netherlands	1-7-2009	30-6-2017
Expert, lecturer	Stadslab-Fontys Hogeschool, Netherlands	2007	2013
Appointed expert	EU Interreg HiTrans, Ledapartner Stavanger, Norway	2002	2006
Researcher, consultant, owner 'Lightrail.nl'	Own organization, Amsterdam, Netherlands	1999	...
Researcher, consultant	DSP Group, Amsterdam, Netherlands	1999	2002
Editor	Blauwe Kamer. Tijdschrift voor Landschapsarchitectuur en Stedenbouw, Netherlands	1991	...
Researcher, consultant	Police The Hague / Haaglanden, Netherlands	1991	1999
Applied scientific researcher	Stichting Artificial Intelligence for the Intelligent Architect i.s.m. Ministeries van Binnenlandse Zaken en Justitie, Netherlands	1990	1998
Applied scientific researcher	Delft University of Technology / Foundation for Technical Sciences (STW), Netherlands	1989	1990
Urban designer	City of Nijmegen, Netherlands	1988	1989
RVDB Urban Planning	Own company, Amsterdam, Netherlands	15-5-1987	...
Urban designer	Metropolis, Rotterdam, Netherlands	1986	1987

Education (courses, workshops)

Institution	Date	Function / assignment
Ghent University, Belgium	Since 1-10-2017	Visiting professor
Fontys Hogeschool / Master Architecture + Urbanism, Tilburg, Netherlands	Since 2014	Guest lecturer and commissioner at Master of Architecture & Urbanism
Various institutions worldwide, a.o. Universidad de Manizales (Colombia, Manizales, 2015), Al-Farabi Kazakh National University (Kazakhstan, Almaty, 2014), Académie Royale des Beaux-Arts de Liège (Liège, 2014), Warsaw School of Economics (Poland, Warsaw, 2013), Chinese Academy of Governance (China, Beijing, 2013), National University of Singapore (Singapore 2013).	Since 2013	Colleges als gastdocent over stedenbouw, mobiliteit, cultuur en technologie
Fontys Hogeschool / Master Architecture + Urbanism, Tilburg, Netherlands	2012-2013	Mentor for graduate (Master degree)
Erasmus University, Rotterdam, Netherlands	2008-2011	Guest lecturer for 'Master City Developer'
Fontys Hogeschool / Stadslab, Tilburg, Netherlands	2007-2013	Lecturer postdoc courses and workshops at site in various cities worldwide (a.o. Fukuoka, Japan)
Academy of Architecture, Rotterdam, Netherlands	2006-2007	Mentor for graduate (Master degree)
Academies of Architecture in the Netherlands (Amsterdam, Arnhem, Rotterdam, Maastricht, Tilburg), Hogeschool Breda, Netherlands, Delft & Eindhoven Universities of Technology, Netherlands, University of Groningen (RUG), Netherlands	Since 1987	Many courses as guest lecturer on urban planning, mobility, culture and technology
Delft University of Technology	1986-1998	Courses at PhD research group Design Knowledge Systems
Delft University of Technology	1977-1982	Courses as Student-Assistent

Summary / Mobility oriented work

Since 1987 when Rob van der Bijl founded his urban planning office mobility was an important topic in many assignments and projects, explicitly related to rail-based public transport (Lightrail.nl, since 1998), and recently extended to social empowerment (Favas.net, since 2009). His 'Go Dutch Cycling' initiative represents his world-wide involvement in cycling using his Dutch expertise and his partnership in the 'Dutch Cycle Embassy'.

He welcomed cities and their municipalities as clients, or assisted urban regions and entrepreneurs. Particularly he was happy to support citizens and grass roots initiatives. Moreover he taught and published a lot regarding transport and urban planning.

Van der Bijl is engaged in cycling since his study architecture and urban planning late 70ties at the University of Technology Delft. Traffic safety assessments for Dutch Police (1991-1999) marked his early professional involvement in cycling.

Summary / Recent cycling projects (since 2013)

Dutch Cycling Embassy, international cycling assessment (2016-2017)

Bari/Puglia, Milan (Italy), cycling assessment (2016)

Amsterdam (Netherlands), design cycling and cycling routes (2015-2016)

Kaohsiung (Taiwan), cycle infrastructure and culture (2015)

Bogota (Columbia), cycle infrastructure and culture (2015)

Sendai (Japan), study of cyclist's behaviour (pending, 2014-2017)

Ministry of Infrastructure and Environment (Netherlands); review export of Dutch mobility technology, e.g. bicycles (pending, 2014-2017)

Magazine Blauwe Kamer (Netherlands), compilation of cycling special (2014)

Amsterdam City (Netherlands), Prize winning concept improvement bicycle parking (2014)

Dahka (Bangladesh), Pilot bicycle lighting (2013)

Copenhagen, AtkinsDK (Denmark), tramway-bicycles interaction (2013)

Ghent City (Belgium), Social inclusion/exclusion and cycle connections (2013)

Odense/Kuehn (Denmark), tramway-bicycles interaction (2013)

Fukuoka (Japan), city & region, TOD-design, research and proposal cycle pilot project (2011-2013)

Selection of clients

Arcadis a.o. (Netherlands, 2017); Gemeente Amsterdam (Netherlands, 2017); G4 (Netherlands, 2017); Dutch Cycling Embassy (Netherlands, 2016-2017); NWO (Netherlands, 2016-2018); Gemeente Den Haag (Netherlands, 2016); Cities of Taipei, Kaohsiung & Tainan (Taiwan, 2015); EMTA (France, Paris, 2014); EFL Foundation (Netherlands, 2014), Ministry of Transport and Communication/INTA (Taiwan, 2014); Norconsult (Norway, Bergen, 2014/2017), City of Maastricht (Netherlands, 2014), Ministry of Infrastructure and Environment (Netherlands, The Hague, 2013-2015); Atkins-Danmark (Denmark, Copenhagen, 2013); Warsaw School of Economics (Poland, Warsaw, 2013); Chinese Academy of Governance (China, Beijing, 2013); City of Ghent (Belgium, 2013); FDC/City of Fukuoka (Japan, 2011-2013); Living Labs Global Award Fukuoka (Japan, 2012); European Business Council Japan (Tokyo, 2012); Province of Gelderland (Netherlands, 2011/2016); City and Region of Groningen (Netherlands, 2006-2013); City of Amsterdam (Netherlands, 2011, 2007-2008); City of Maastricht (Netherlands, 2011); City of Utrecht (Netherlands, 2013, 2012, 2011, 2008); City of Nijmegen (Netherlands, 2010-2011); Bergen, Bybanekontoret (Norway, 2010); Curaçao DOW (Antilles, 2010); Aruba Government (Aruba, 2010); ProRail (Utrecht, Netherlands, 2006-2011); SWECO (Norway, 2009); Accolade (Heerenveen, Netherlands, since 2009); Atelier Rijksbouwmeester (The Hague, Netherlands, 2009-2010); KpVV (Netherlands, 2008-2010); Rogaland Fylkeskommune (Norway, 2009; 2003-2005); TEKNA (Oslo, Norway 2009); OTAK (Portland, Oregon, USA 2008); ROM eiendom AS (Oslo, Norway 2008); City and Region of Utrecht (Netherlands, 2008); University of Hasselt (Belgium, 2007-2009); Bouwfonds (Netherlands, 2007); SVOB/European Designing Out Crime Association (Amsterdam, Netherlands, 2007-2008); La Réunion/INTA (France, 2007); City of Regensburg (Germany, 2007); Fontys (Netherlands, Tilburg, 2007-2017); City of Almere (2006-2007); Region Arnhem-Nijmegen (Netherlands, 2005-2009); Stavanger kommune (Norway, 2006); Közlekedés Consulting Engineers Ltd (Hungary, Budapest, 2006); Gerson Lehrman Group (USA, New York, 2006); Dutch schools of architecture (1996-2012); Telemark County (Norway, 2005); Aarhus

Municipality (Denmark, 2005); Statens vegvesen (2005, Norway); Oslo Sporveien (Norway, 2004-2005); Province of Friesland (Netherlands, 2004-2005); Asplan Viak AS (Norway, 2005); Architectuur Lokaal Amsterdam (Netherlands, 2005); Municipality of Wageningen (Netherlands, 2003-2004); Bergen, Bybanekontoret (Norway, 2003); City of Maastricht (Netherlands, 2002-2005); Project Office RijnGouwelijn (Netherlands, 2002); City of Zaanstad (Netherlands, 2002-2006); Region of Amsterdam (Netherlands, 1999-2001). First commissioner: Province of Zuid-Holland (Netherlands, 1980).