



2022 KiM Programme: Overview of projects by theme

KiM | Netherlands Institute for Transport Policy Analysis

(Focusing on) accessibility

Directorate	Title	Number	Type	Track
Strategy Unit	Mobility poverty knowledge agenda & accessibility poverty research	MB2107	KaT and Research	A
	Accessibility: objectives and indicators	MB2215	Research	A
	The value of accessibility	ER2203	Research	C
Programme Directorate: Sustainable Mobility	Mobility of Dutch people of migrant-backgrounds	MG1902	Research	A
	The relationship between active transport modes and accessibility	MB2204	Research	A

Sustainable Mobility in development

Directorate	Title	Number	Type	Track
Strategy Unit	KNMI Climate Signal'21 and KiM study "Climate change and the mobility system"	DG2212	KaT	B
Programme Directorate: Sustainable Mobility	Chains visualised – CO ₂ -neutral 2050	DG2126	Research	B
	Trucks on green hydrogen in 2050: what are the policy choices?	DG2102	Research	B
	The importance of bicycles for employers	DG2107	Research	B
	Various KaT activities in the field of sustainable energy sources	DG2202	KaT	B
	Detailed study of barriers to switching to electric transport	DG2203	Research	B
	Coherence between mobility proposals in the European Green Deal	DG2204	KaT	B
	Implementation and monitoring of a ETS-BRT	DG2205	KaT	B
	Role of government in the transformation of fossil fuel stations	DG2207	Research	B
What is the government's role in optimal distribution of sustainable energy sources for mobility?	DG2208	Research	B	
Directorate: Roads and Road Safety	Opportunities and challenges related to deployment of LEFVs in urban distribution	DG2110	Research	B
	Which road safety problems are not solved by infrastructural measures and what are the alternatives?	DG2214	Research	B
Directorate: Aviation	Advisory committee on study of effects CO ₂ ceiling aviation.	DG2127	KaT	B
Directorate: Maritime Affairs	Support for Climate Approach project team shipping	DG2120	KaT	B

Directorate-General: Environment and International	The earning potential of smart & sustainable mobility	DG2122	KaT	B
	Coordination of (underground) energy supply and (aboveground) energy demand	DG2124	KaT	B
Directorate-General: Water and Soil	Considerations for climate adaptation in the mobility system	DG2201	KaT	B
Foundational projects	Follow-up questions CO ₂ -neutral mobility system in 2050	DG2206	Research	B

Mobility and urbanisation

Directorate	Title	Number	Type	Track
Strategy Unit	Research into car-free	DG2115	Research	B
	Urban and rural mobility challenges in the Netherlands	DG2002	Research	B
	NOVI Knowledge input NOVI monitor	MB2221	KaT	A
Programme Directorate: Mobility and Areas	10-minute city: an exploration	DG2209	Research	B
	Where is the space in the mobility system for housing?	DG2210	Research	B
	The mobility effects of dispersed housing	DG2211	Research	B

Modalities and measures

Directorate	Title	Number	Type	Track
Strategy Unit	Key Mobility Figures 2022	MB2001	Research	A
	Consequences of scarcity for mobility	ER2205	Research	C
Programme Directorate: Sustainable Mobility	Latent demand for bicycle-PT trip chains	MG1904	Research	A
	Purchase and potential of e-bikes	MB2018	Research	A
	Stimulate and facilitate active transport modes	MG1603	KaT	A
	More insight into walking	MB2203	Research	A
Directorate: Public Transport and Rail	Transition plans public transport	MB2112	KaT	A
	Ex-post analysis Bus Rapid Transit	MB2113	KaT	A
	Knowledge contribution station agenda	MB2114	KaT	A
	International passenger transport	MB2210	KaT	A
	Demand-dependent public transport: experiences and opportunities	MB2211	Research	A
	Further elaboration on 'Space in the system': Modal shift to public transport	MB2212	Research	A
	Opportunities for the main rail network?	MB2213	Research	A
	Costs of cars versus costs of public transport	MB2214	Research	A
	SCBA update 3RX	ER2024	KaT	C
	Support process new HRN rail concession	ER2111	KaT	C
	Evaluation of deregulating the taxi market	ER2210	KaT	C
	Societal effects of PT	ER2209	Research	C
	Urban public transport: do the results exceed expectations?	ER2211	Research	C

Directorate: Roads and Road Safety	Prospects for car ownership	MB2216	Research	A
	Future of shared cars	MB2217	Research	A
	Knowledge inventory future vehicle market	DG2213	KaT	B
Directorate: Aviation	Destination choice leisure travellers	MB2121	Research	A
	Aeolus Guidance	B1014	KaT	A
	Airfreight analysis	MB2207	Research	A
	Monitor airport capacity	MB2208	KaT	A
	Propensity to fly	MB2209	Research	A
	Airport decisions SCBAs	ER2104	KaT	C
	Value of night flights	ER2219	KaT	C
Directorate: Maritime Affairs	Monitoring aviation memorandum	EA1705	KaT	C
	Developments pipelines	MM1802	KaT	C
	Port collaboration for sustainable growth	ER2216	KaT	C
	Policy review article 18	ER2217	KaT	C
	Follow up benefits modal shift	ER2214	Research	C

Digitisation and innovation

Directorate	Title	Number	Type	Track
Innovation in Mobility Unit	Mobility-as-a-Service (MaaS) learning environment	MB2005	KaT	A
	Online influencing of mobility behaviour	MB2109	Research	A
	More mobile due to smartphones	MB2006	Research	A
	Cost-effectiveness Electric Road System	ER2126	KaT	C
Directorate: Roads and Road Safety	Knowledge contribution monitor in the field of smart mobility	MB2115	KaT	A
	Sounding board group smart mobility	MB2117	KaT	A
	Digital system of mobility data	MB2218	KaT and Research	A
	Social perception of errors by automated systems	MB2219	Research	A
Directorate: Maritime Affairs	The government's role in innovations in freight transport	ER2215	Research	C

Uncertain future

Directorate	Title	Number	Type	Track
Strategy Unit	Structural effects of the COVID-19 pandemic on freight transport	MB2104	Research	A
	Mobility outlook	MB2220	KaT	A
	Differences and similarities in mobility across generations	MG1910	Research	A
	Paradigm shift in transport planning: from "predict and provide" to "decide & provide"?	ER2204	Research	C (A, B)
Programme Directorate: Sustainable Mobility	Teleworking and distance education: are expectations coming true?	MB2202	KaT and Research	A
Directorate: Public Transport and Rail	Knowledge contribution monitoring the future of PT	BR1420	KaT	A

Directorate: Roads and Road Safety	Forerunners in mobility transition	MB2014	Research	A
	Trend forecast for NSL/SWUNG	BR1322	Research	A
	Future outlook automobility	MB2015	KaT	A
	Inventory of road safety trends indicators	DG2215	KaT	B
Directorate: Aviation	Structural effects of the COVID-19 pandemic on aviation	MB2206	Research	A
Directorate: Maritime Affairs	Trends and developments in shipping after the COVID-19 pandemic	MB2124	KaT	A
Directorate: Financial Economic Affairs/General Strategic Counsel	KiM contribution to identifying trends	MB2205	KaT	A
Foundational projects	Contribution WLO	ER2207	KaT	C

Assessment frameworks

Directorate	Title	Number	Type	Track
Strategy Unit	The valuation of equity	ER 2008	Research	C
	National Growth Fund mobility proposals	ER 2014	KaT	C
	Pricing policy follow up	ER2117	KaT	C
	Win-win measures, do they exist?	ER2202	Research	C
	Effectiveness of establishing 'ceilings' (transport, speed, emissions, noise,...)	ER2206	Research	C
	Follow up broad prosperity and mobility	ER2201	KaT and Research	C
Directorate: Public Transport and Rail	Rail safety weighing framework	ER2001	KaT	C
	Weighing framework decentralization rail	ER2112	KaT	C
Directorate: Roads and Road Safety	Effectiveness of fiscal measures	ER2212	Research	C
	What are the actual social costs of road safety?	ER2213	Research	C
Programme Directorate: Mobility and Areas	Unity and integrality in assessment frameworks	ER2110	KaT	C
Directorate: Aviation	Network quality policy framework	ER2127	KaT	C
Directorate: Maritime Affairs	Control function and economic value digitization in freight transport	ER2011	KaT	C
	Freight corridor programmes: programme approach and integrality	ER2107	KaT	C
	Focusing on nodes	MM1807	KaT	C
	Hands-on modal shift program freight transport	ER2218	KaT	C

Data and models

Directorate	Title	Number	Type	Track
Strategy Unit	Knowledge contribution to the CBS mobility survey ODiN	DM1719	KaT	A
	Support IenW project integration and governance models	DM1106	KaT	A
	Price elasticities reconsidered	ER2208	Research	C
	Main study trip time and reliability valuation	EA1903	Research	C
	Update business economic cost indicators	ER2115	Research	C
Programme Directorate: Sustainable Mobility	Guidance in the development of a truck and delivery van model	MB2201	KaT	A
Directorate: Public Transport and Rail	Contemplating public transport data needs for the national government	DM1404	KaT	A
Directorate: Aviation	Travel time valuation access and egress transport aviation	ER2125	Research	C
Directorate: Maritime Affairs	Import, export and transit statistics	DM1717	KaT	A
Directorate: Financial Economic Affairs/General Strategic Counsel	Follow up working group discount rate	ER2119	KaT	C
Foundational projects	Netherlands Mobility Panel (MPN): data collection, data dissemination and communication	DM1720	Research	A
	Guidance and collaboration in custom-made research	DM1702	Research	A
	Freight data organisation	DM1718	KaT	A

Safeguarding methodology

Directorate	Title	Number	Type	Track
Directorate: Maritime Affairs	Quality impulse monitoring and evaluation Maritime	EA1614	KaT	C
Directorate: Financial Economic Affairs/General Strategic Counsel	Safeguarding quality and consistency assessment instrument SCBA	E712	KaT	C
	Quality assurance externally outsourced research	ER2120	KaT	C
	Improving quality budget and accountability	ER2121	KaT	C
	Knowledge contribution general economic advice	MM1506	KaT	C
	Guidance and second opinions for SCBAs of specific projects	ER2220	KaT	C