

Innovation list	M en	Innovation theme	Innovation project mentioned	University	CR type (own classification)	CREM role (own classification)	Researcher group size (own classification)	Longevity (own classification)	website link
1	Y	Agricultural research	Permaculture garden	Amsterdam University	Field lab	Facilitator	Not specified	12-36 months	https://www.greenofficevu.nl/annas-garden-at-the-green-science-park/
2	Y	Agricultural research	Grass types on campus	Amsterdam University	Field lab	Implementor	Not specified	6-12 months	https://pure.uva.nl/ws/files/36428604/jm_38_83_2019.pdf
3	Y	Agricultural research	Mushrooms on coffee grounds	Tilburg University	Outdoor exp	Facilitator	Single	12-36 months	ambitions/entrepreneurial-stories/jacqueline-makes-it-in-tilburg
4	Y	Agricultural research	The Field (open areas where environmental research)	Wageningen University	Field lab	Facilitator	University research	3 yrs +	Research-Field-Lab.htm
5	Y	Agricultural research	Glass warehouses for field tests	Wageningen University	Field lab	Facilitator	University research	3 yrs +	1/Faciliteiten/Kassen.htm
6	Y	Agricultural research	Agricultural efficiency studies	Wageningen University	Field lab	Facilitator	University research	3 yrs +	on-the-Wageningen-Campus.htm
7	Y	AI testing laboratories	Mindlabs	Tilburg University	Traditional lab	Facilitator	University research	Legacy	https://www.mind-labs.eu/
8	Y	AI testing laboratories	Daf Lab Virtual Reality experimentation	Tilburg University	Traditional lab	Facilitator	University research	Legacy	https://www.tilburguniversity.edu/nl/campus/experiencing-virtual-reality
9	Y	AI testing laboratories	Spacebuzz, virtual reality experience studies	Tilburg University	Traditional lab	Facilitator	University research	Legacy	https://www.tilburguniversity.edu/current/news/spacebuzz-campus
10	Y	AI testing laboratories	Unhackable quantum internet	TU Eindhoven	Traditional lab	Facilitator	University research	3 yrs +	eindhoven-paves-the-way-for-unhackable-quantum-internet/
11	Y	Behavioural science	LikeMe living lab	Groningen University	Diverse	Facilitator	Multiple partners	Project specific	collaboration/onderzoekenergietransitie/
12	Y	Behavioural science	Behavioural scientists changing lift language	Tilburg University	Living lab	Facilitator	Single	6-12 months	
13	Y	Behavioural science	Simon building behavioural sciences	Tilburg University	Traditional lab	Project Developer	Multiple partners	Legacy	2020-timely-project
14	Y	Behavioural science	Humans & technology	TU Eindhoven	Diverse	Network partner	University research	Legacy	
15	Y	Bio-diversity research	Bio-diversity research	Tilburg University	Field lab	Facilitator	Single	12-36 months	https://www.ru.nl/@1288076/drie-promovendi-biodiversiteitsherstel-living-lab/
16	Y	Bio-diversity research	Fauna and flora experimentation	Twente University	Outdoor exp	Implementor	Single	12-36 months	https://nioo.knaw.nl/en/news/learning-recover-biodiversity-three-living-labs
17	Y	Bio-diversity research	Roof garden: Water retention studies	VU Amsterdam	Living lab	Facilitator	University research	Legacy	water-en-afval-stoffen/index.aspx
18	Y	Bio-diversity research	Roof garden: Ecology experiments and train	VU Amsterdam	Living lab	Facilitator	University research	Legacy	space-on-top-of-vu-amsterdams-main-building.aspx
19	Y	Bio-diversity research	Roof Garden: Air Quality studies	VU Amsterdam	Living lab	Facilitator	University research	Legacy	space-on-top-of-vu-amsterdams-main-building.aspx
20	Y	Bio-diversity research	Roof Garden: Green roof construction	VU Amsterdam	Living lab	Facilitator	University research	Legacy	space-on-top-of-vu-amsterdams-main-building.aspx
21	Y	Bio-diversity research	Roof Garden: Geology department	VU Amsterdam	Living lab	Facilitator	University research	Legacy	space-on-top-of-vu-amsterdams-main-building.aspx
22	Y	Building design	Nieuw bouw UM als living lab	Maastricht University	Living lab	Participant/Commissioner	Multiple partners	Legacy	duurzaam-vastgoed
23	Y	Building design	Tapijn Kaernee - renovating an old building to BRE	Maastricht University	Living lab	Participant/Commissioner	Multiple partners	Legacy	duurzaam-vastgoed
24	Y	Building design	Green building innovation in architecture	TU Delft	Outdoor exp	Network partner	University research	10 yrs	green-village
25	Y	Building design	Real Estate development Innovation studies	Utrecht University	Outdoor exp	Facilitator	University research	12-36 months	https://www.uu.nl/organisatie/duurzaamheidsmonitor-2019/living-labs
26	Y	Building design	Testing innovative building facades	Utrecht University	Outdoor exp	Facilitator	Single	6-12 months	
27	Y	Building design	Yogurt on buildings for moss growth	Utrecht University	Outdoor exp	Facilitator	Single	12-36 months	
28	Y	Business processes	Furniture acquisition and transparency.	Radboud University	Business pro	Implementor	Not specified	12-36 months	https://www.ru.nl/greenoffice/medewerkers/living-lab/
29	Y	Circularity	Circular tiny house	Leiden University	Business pro	Network partner	Multiple partners	12-36 months	class-expertise-in-the-area-of-circular-economy
30	Y	Circularity	Circular use of building material	Leiden University	Outdoor exp	Network partner	Multiple partners	12-36 months	class-expertise-in-the-area-of-circular-economy
31	Y	Circularity	"Waste car" Luca	TU Eindhoven	Business pro	Facilitator	University research	3 yrs +	car-luca-a-car-made-largely-from-recycled-waste/?twclid=1138990323944594272
32	Y	Circularity	Circular pavilion: circular tendering, construction,	Utrecht University	Business pro	Implementor	University research	12-36 months	https://circularrestd.nl/en/projects/utrecht/utrecht-hof-van-cartesius-english/
33	Y	Circularity	Circular opportunities from refuse streams	Utrecht University	Business pro	Network partner	University research	12-36 months	https://circularrestd.nl/en/projects/utrecht/utrecht-hof-van-cartesius-english/
34	Y	Circularity	Circular tendering	Utrecht University	Business pro	Network partner	University research	12-36 months	https://circularrestd.nl/en/projects/utrecht/utrecht-hof-van-cartesius-english/
35	Y	Circularity	Visualisation of circularity of a building	Twente University	Business pro	Facilitator	Single	12-36 months	events/news/2020/6/647599/ut-in-de-sustainabil-ranking-2020?lang=en
36	Y	Teaching innovations	Education innovation - recording lab to test online	Erasmus University	Traditional lab	Participant/Commissioner	University research	12-36 months	https://www.eur.nl/en/euc/campus/locations/spaces/education-lab
37	Y	Energy: geothermal, hybrid	Energy Innovation Atlas	Groningen University	Diverse	Participant/Commissioner	Multiple partners	Legacy	https://www.rug.nl/ceer/blog/launch-of-the-energy-innovation-atlas-13-12-2019
38	Y	Energy: geothermal, hybrid	Energy academy in energy transitioning - living lab	Groningen University	Diverse	Participant/Commissioner	Multiple partners	Legacy	https://www.rug.nl/groundbreakingwork/projects/eee/energieent/
39	Y	Energy: geothermal, hybrid	Hybrid energy net	Radboud University	Diverse	Participant/Commissioner	Multiple partners	Legacy	
40	Y	Energy: geothermal, hybrid	Solar panel placements	Radboud University	Field lab	Facilitator	Single	6-12 months	
41	Y	Energy: geothermal, hybrid	Coloured solar panel tests	Radboud University	Field lab	Facilitator	Single	6-12 months	
42	Y	Energy: geothermal, hybrid	Lignin: an affordable alternative to oil	TU Eindhoven	Outdoor exp	Network partner	Multiple partners	Legacy	production-from-lignin/
43	Y	Energy: geothermal, hybrid	Altu/E	TU Eindhoven	Diverse	Participant/Commissioner	Multiple partners	Legacy	lighting-institute/infrastructure/about-atlas-living-lab/
44	Y	Energy: geothermal, hybrid	Solar panel location testing	Utrecht University	Outdoor experiments	Single	Legacy		https://www.uu.nl/en/news/solving-the-solar-panel-shading-problem
45	Y	Food research	Insects as food experiments	Wageningen University	Traditional lab	Participant	Single	12-36 months	https://www.wur.nl/Dossiers/dossier/Insecten-als-voedsel-en-veevoer.htm
46	Y	Food research	Vegetarian meat alternatives	Wageningen University	Traditional lab	Participant/Commissioner	Multiple partners	12-36 months	veesverangers.htm
47	Y	Energy: geothermal, hybrid	Geothermal energy living lab	TU Delft	Living lab	Participant/Commissioner	Multiple partners	Legacy	sciences/kom-langs/docentinfo/delft-aardwarmte-project-dap
48	Y	Health	Healthy campus catering innovations	Tilburg University	Living lab	Implementor	University research	3 yrs +	https://www.tilburguniversity.edu/students/studying/campus/healthy-campus
49	Y	Infrastructure design	Bo Asphalt Bicycle paths	Wageningen University	Living lab	Implementor	University research	3 yrs +	research/show-Br/Huge-boost-for-bio-asphalt-based-on-lignin.htm
50	Y	Infrastructure design	Supersafat	TU Delft	Living lab	Participant/Commissioner	Single	12-36 months	engineering/sections/applied-geophysics-
51	Y	Infrastructure design	Fetpsaf as laboratorium	TU Delft	Living lab	Implementor	Single	12-36 months	https://www.tudelft.nl/en/ceg/research/stories-of-science/super-asphalt-lasts-longer
52	Y	Marine terrain Amsterdam	Living lab Marine Terrain with AMS	Amsterdam University	Diverse	Network partner	Multiple partners	3 yrs +	https://www.living-lab.nl/aboutpage
53	Y	Medical research	Living lab for social approach to dementia manage	Amsterdam University	Living lab	Facilitator	Multiple partners	3 yrs +	https://assr.uva.nl/content/impact-stories/living-labs.html
54	Y	Medical research	Living lab in aging and long term care	Maastricht University	Living lab	Facilitator	Multiple partners	Legacy	unique-selling-point-um
55	Y	Medical research	Growing medicinal plants on campus for research	Tilburg University	Outdoor exp	Implementor	Single	12-36 months	
56	Y	Medical research	Digital technologies for Covid-19	TU Delft	Outdoor exp	Implementor	Single	12-36 months	projects/crowd-monitoring-dash-board
57	Y	Medical research	Smart dashboard COVID-19	TU Eindhoven	Outdoor exp	Facilitator	Single	12-36 months	predict-regional-outbreaks-covid-19/
58	Y	Medical research	Corona proof elevator - TNO test	VU Amsterdam	Outdoor exp	Facilitator	Single	12-36 months	welkom-op-de-campus
59	Y	Mobility research	Mobility tests, trying to limit deliveries on campus	Radboud University	Living lab	Facilitator	University research	12-36 months	
60	Y	Mobility research	Solar bicycle charges - not used	TU Eindhoven	Outdoor exp	Implementor	Single	12-36 months	
61	Y	Mobility research	Mobility hubs - zero emissions zone and research	TU Eindhoven	Living lab	Participant/Commissioner	University research	3 yrs +	campus/sustainability/research/living-labs/living-lab-smart-mobility/
62	Y	Mobility research	Smarter lab - Euregon and mobility studies	Maastricht University	Diverse	Participant/Commissioner	Multiple partners	Legacy	https://www.maastrichtuniversity.nl/smarterlab
64	Y	Network for innovation	Hackable city	Amsterdam University	Diverse	Network partner	Multiple partners	3 yrs +	http://themobilitycity.nl/projects/hackable/
65	Y	Network for innovation	Inner-city test ground	Amsterdam University	Diverse	Network partner	Multiple partners	3 yrs +	
66	Y	Network for innovation	Science park NOW and gemeente	Amsterdam University	Diverse	Network partner	Multiple partners	3 yrs +	https://www.amsterdam.nl/projecten/amsterdam-science-park/ontwikkelvisie-amsterdam-science-park/
67	Y	Network for innovation	University quarter (Kenniskwartier Zuidas)	Amsterdam University	Diverse	Network partner	Multiple partners	3 yrs +	https://campus.amsterdam.nl/article/KenniskwartierZuidas?language=en_NL
68	Y	Network for innovation	Arena - city links	Amsterdam University	Diverse	Network partner	Multiple partners	3 yrs +	
69	Y	Network for innovation	Research based campuses - innovation steps/valor	Amsterdam University	Diverse	Network partner	Multiple partners	3 yrs +	https://www.uva.nl/en/about-the-uva/policy-and-regulations/policyvalorisation/valorisation-at-the-university-of-amsterdam.html
70	Y	Network for innovation	Facilitation of innovation	Groningen University	Diverse	Network partner	Multiple partners	3 yrs +	https://campus.groningen.nl/nieuws/nieuw-living-lab-voor-bouwkundige-en-infrastructuure-innovaties
71	Y	Network for innovation	Opening buildings to the public, becoming a more	Maastricht University	Diverse	Network partner	Multiple partners	Legacy	
72	Y	Network for innovation	Co-working projects with the universities, gemeen	Maastricht University	Diverse	Facilitator	Multiple partners	3 yrs +	https://www.maastrichtuniversity.nl/about-um/other-offices/campus-brussels/possibilities-campus/academic-coworking-space
73	Y	Network for innovation	Student team cooperations in the Matrix building	TU Eindhoven	Diverse	Network partner	Single researcher/team	Legacy	https://www.tue.nl/en/tue-campus/tue-innovation-space/
74	Y	Network for innovation	Utrecht (uni en gemeente) Science (wetenskap en	Utrecht University	Diverse	Network partner	Multiple partners	Legacy	http://www.utrechtsciencepark.nl/nl
75	Y	Network for innovation	Young entrepreneurs campus	Tilburg University	Network partner	Network partner	Multiple partners	Legacy	https://www.tilburguniversity.edu/campus/entrepreneurship/news/tilburg-university-challenge
76	Y	Network for innovation	City deals - medewerking met gemeente looking f	Tilburg University	Diverse	Network partner	Multiple partners	3 yrs +	https://www.tilburguniversity.edu/research/impact/city-deal-tilburg-challenge-finals
77	Y	Network for innovation	A University-city would enable each partner more.	Tilburg University	Diverse	Network partner	Multiple partners	3 yrs +	https://www.makertilburg.com/en/make-it/living-labs
78	Y	Network for innovation	PLNT building for innovation development	Leiden University	Diverse	Network partner	Multiple partners	Legacy	https://plnt.nl/en/
79	Y	Resource efficiency and sus	New water taps and dryers in one	Radboud University	Outdoor exp	Implementor	Single	3 yrs +	
80	Y	Resource efficiency and sus	Water membranes tests and permeability	Twente University	Field lab	Facilitator	Single researcher/team	3 yrs +	
81	Y	Resource efficiency and sus	Rainwater buffer systems	Twente University	Field lab	Facilitator	Single researcher/team	3 yrs +	https://essay.utwente.nl/73278/1/VETTER_BA_CREATE.pdf
82	Y	Resource efficiency and sus	Beneath the surface infra	Twente University	Field lab	Facilitator	Single researcher/team	3 yrs +	https://research.utwente.nl/en/publications/design-of-a-utility-scanning-testing-ground-on-the-utwente-campus
83	Y	Robotics	Innovative robots	TU Delft	Traditional lab	Facilitator	University research groups	3 yrs +	
84	Y	Robotics	Exoskeleton	TU Delft	Traditional lab	Facilitator	University research groups	3 yrs +	https://www.tudelft.nl/en/sports-engineering-institute/education/tu-delft-dreamteams/project-march
85	Y	Robotics	Soccer Robot	TU Eindhoven	Traditional lab	Facilitator	Single researcher/team	12-36 months	https://www.tue.nl/en/news/features/soccer-robots/
86	Y	Robotics	Swarm of marbles	TU Eindhoven	Traditional lab	Facilitator	Single researcher/team	12-36 months	https://www.tue.nl/en/news/features/go-with-the-flow-exploring-the-unknown-with-a-swarm-of-smart-marbles/
87	Y	Smart tools	Smart tools	Tilburg University	Outdoor exp	Facilitator	Single researcher/team	12-36 months	
88	Y	Smart tools	MazeMap population and crowd models	Twente University	Living lab	Implementor	Single researcher/team	3 yrs +	https://apps.utwente.nl/campuscrowdmap/
89	Y	Smart tools	Indoor navigation systems	Twente University	Living lab	Implementor	Single researcher/team	3 yrs +	
90	Y	Smart tools	Smart tools	Twente University	Living lab	Implementor	Single researcher/team	3 yrs +	
91	Y	Smart tools	Use innovations to increasing building efficiency b	Utrecht University	Outdoor exp	Implementor	University research groups	12-36 months	https://www.uu.nl/en/news/p-olympos-to-be-modular-circular-and-energy-producing
92	Y	Smart tools	Action living to test smart tools	Wageningen University	Outdoor exp	Facilitator	University research groups	12-36 months	https://www.wur.nl/nl/Onderzoek-Resultaten/Onderzoeksprojecten-UNV/Expertisegebieden/kennisonline/Smart-Tools-voor-Vitale-Varkens-1.htm
93	Y	Resource efficiency and sus	Sustainability week	Groningen University	Participant	Participant	Project specific		https://www.rug.nl/about-ug/profile/facts-and-figures/duurzaamheid/nieuws/sustainability-week-2020?lang=en
94	Y	Resource efficiency and sus	Most sustainable km in Leiden	Leiden University	Living lab	Network partner	Multiple partners	Legacy	https://duurzaamste-kilometer.nl/
95	Y	Resource efficiency and sus	Making campus more sustainable - research proje	Maastricht University	Living lab	Participant	University research groups	Legacy	https://www.maastrichtuniversity.nl/glocoll
96	Y	Teaching innovations	Teaching innovation	Radboud University	Traditional lab	Facilitator	University research groups	12-36 months	https://www.ru.nl/ctineducation/experimental-gardens/
97	Y	Teaching innovations	Room types' impact on teaching and learning	Radboud University	Traditional lab	Facilitator	University research groups	12-36 months	https://www.ru.nl/ctineducation/
98	Y	Teaching innovations	Recording studios for online class	Radboud University	Traditional lab	Facilitator	University research groups	12-36 months	
99	Y	Teaching innovations	Teaching lab and academy	TU Delft	Traditional lab	Facilitator	University research groups	12-36 months	https://www.tudelft.nl/en/tu-delft-teaching-academy/edlabs/teaching-lab
100	Y	Teaching innovations	Small scale education interaction and ICT to increa	Utrecht University	Living lab	Implementor	University research groups	12-36 months	https://www.wur.nl/en/show/SPICY-Smart-tools-for-Prediction-and-Improvement-of-Crop-Yield.htm