

**HOSOYA
SCHAEFER
ARCHITECTS**
AG Zürich

WORKING IN AN URBAN AGE

Thoughts - Projects - Narratives

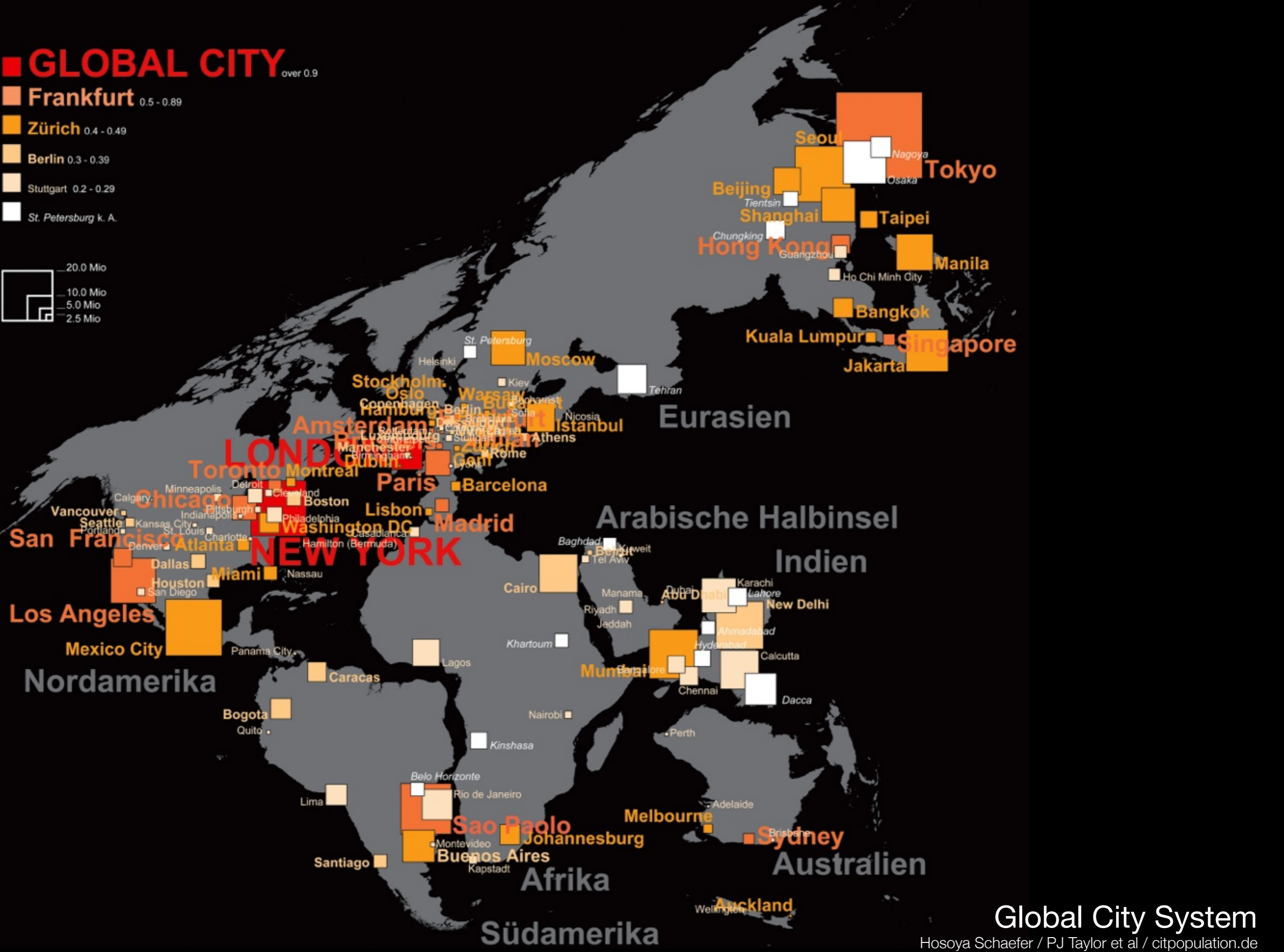


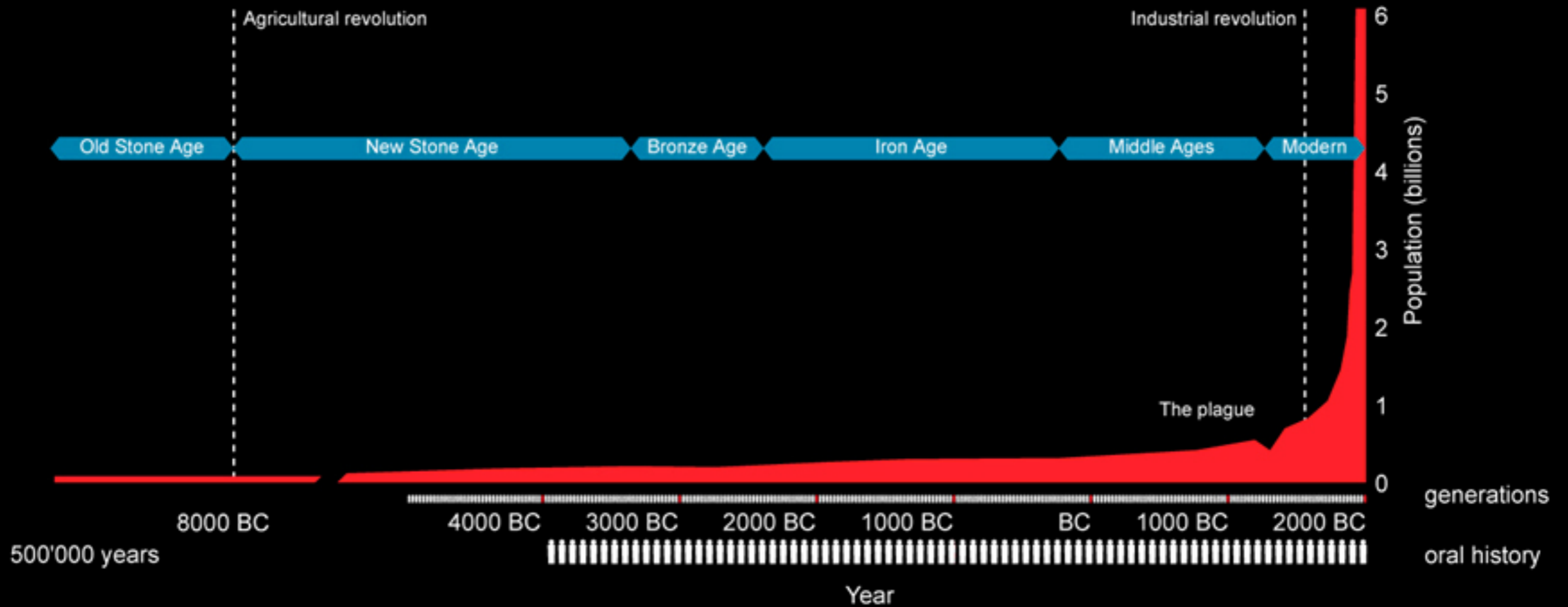
Urban Planet

NASA, Crew Earth Observations / ISS

GLOBAL CITY

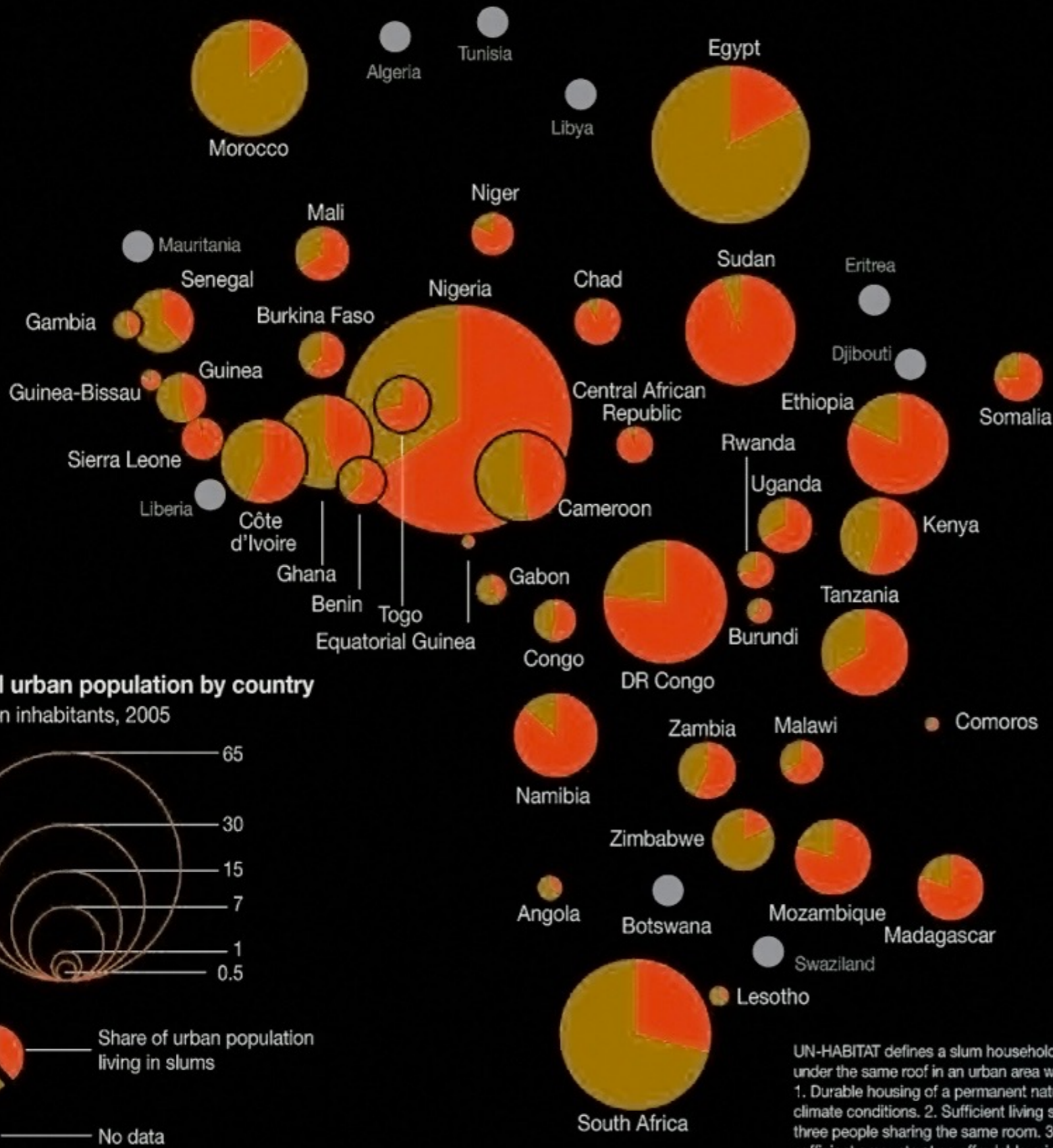
- over 0.9
- Frankfurt 0.5 - 0.89
- Zürich 0.4 - 0.49
- Berlin 0.3 - 0.39
- Stuttgart 0.2 - 0.29
- St. Petersburg k. A.



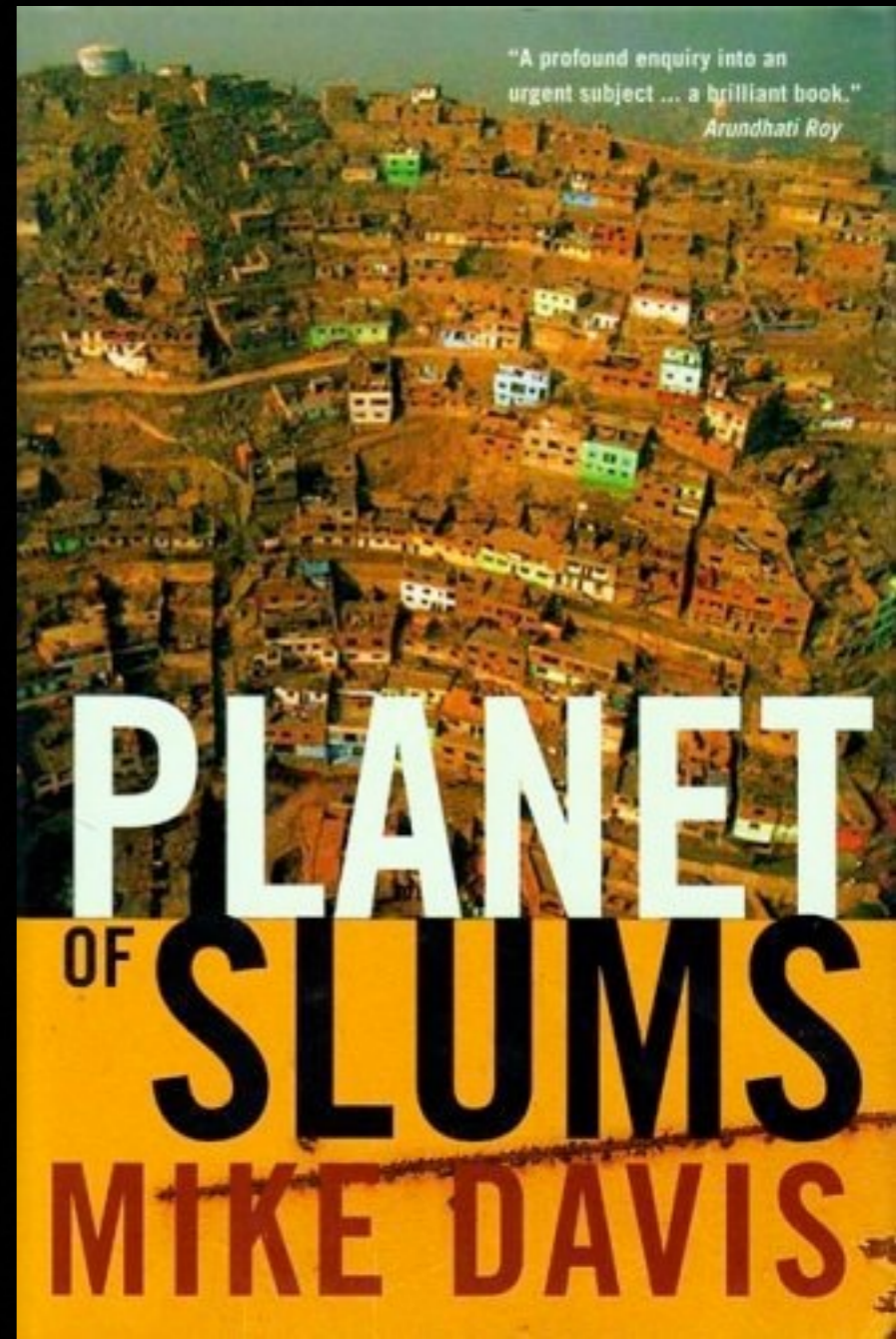


Population Growth

Hosoya Schaefer, Population Reference Bureau

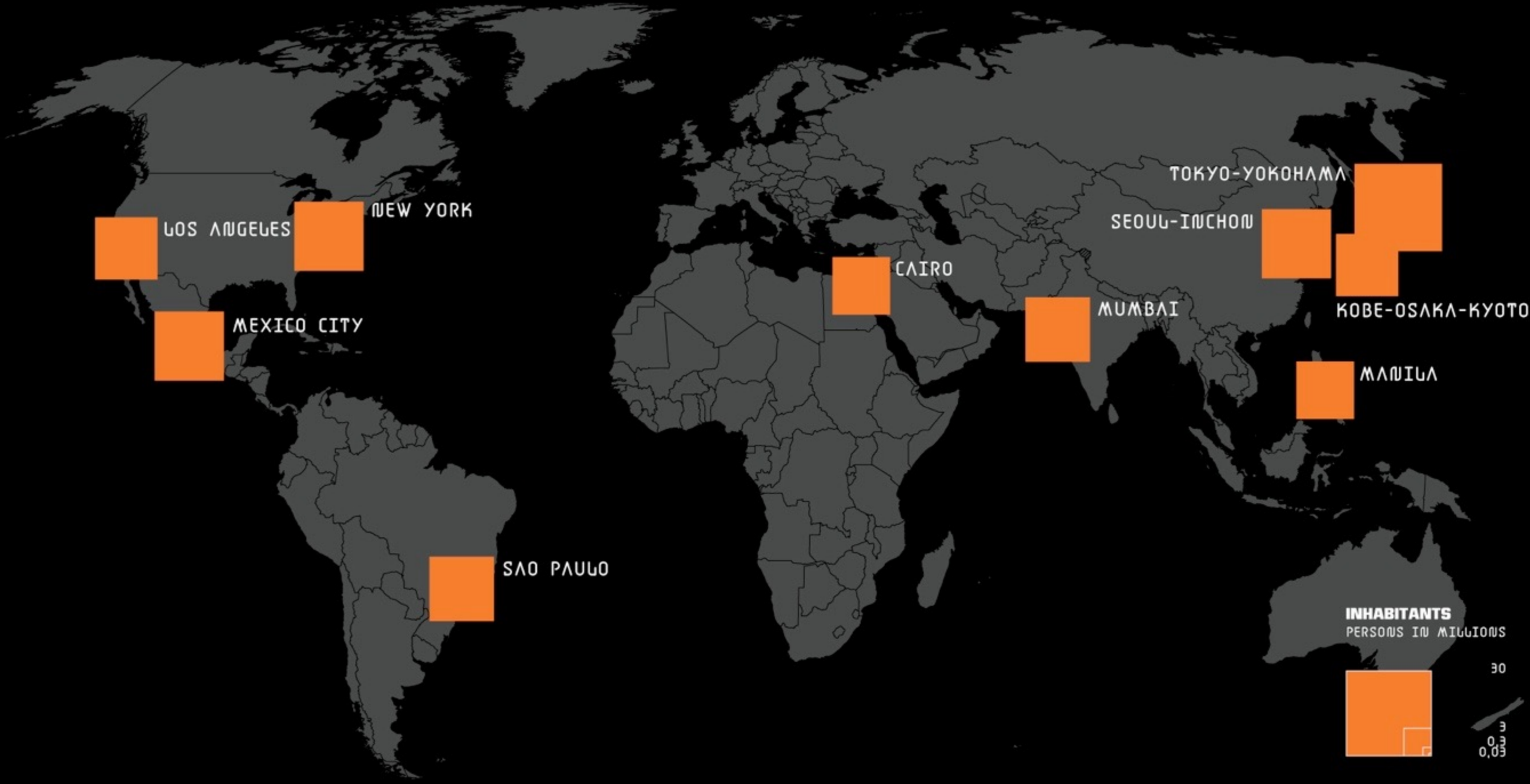


Source: UNDESA, *The World Urbanisation Prospects, The 2009 Revision*, 2010.



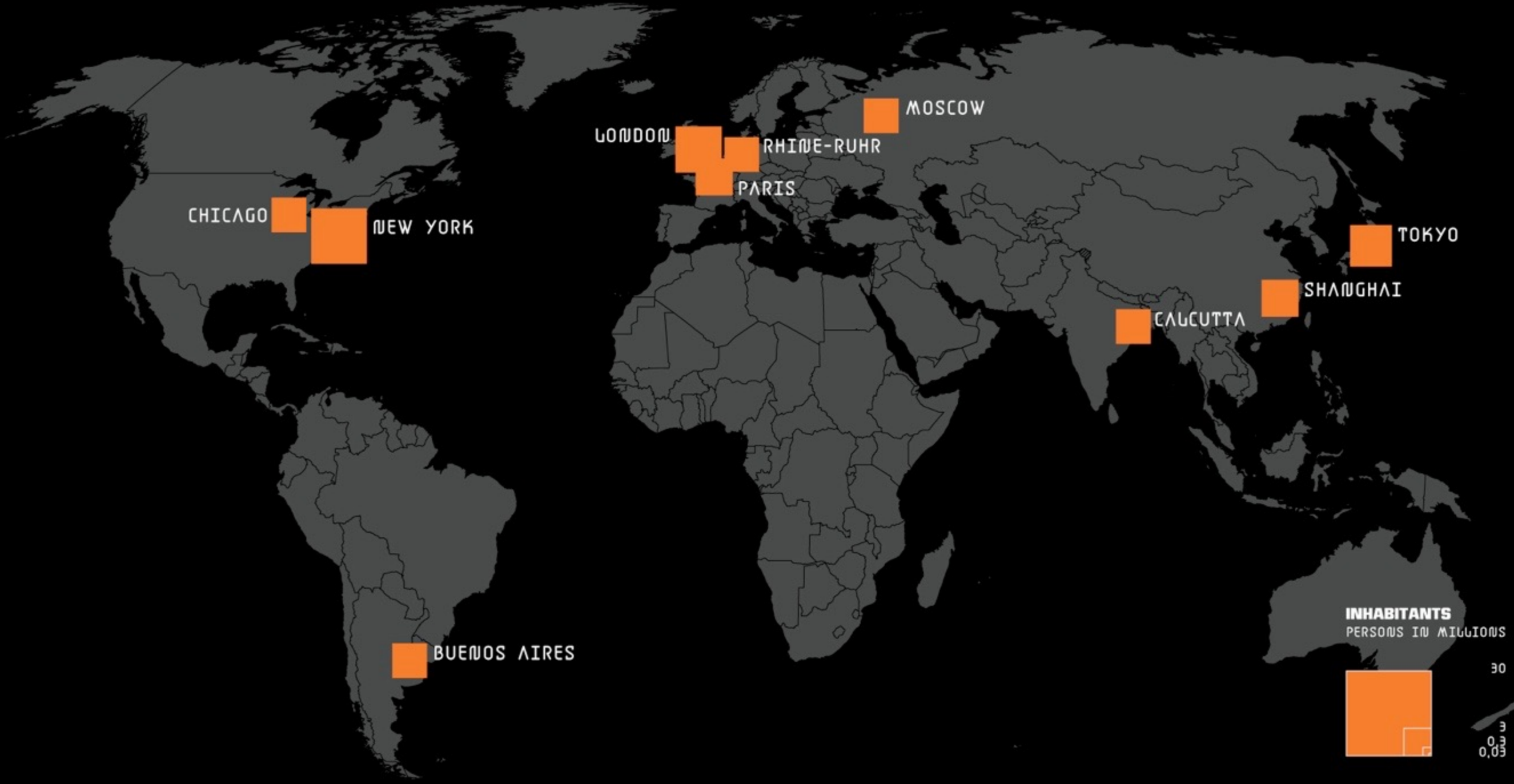
UN-HABITAT defines a slum household as a group of individuals living under the same roof in an urban area who lacks one or more of the following:

1. Durable housing of a permanent nature that protects against extreme climate conditions.
2. Sufficient living spaces, which means not more than three people sharing the same room.
3. Easy access to safe water in sufficient amounts at an affordable price.
4. Access to adequate sanitation in the form of a private or public toilet shared by a reasonable number of people.
5. Security of tenure that prevents forced evictions.



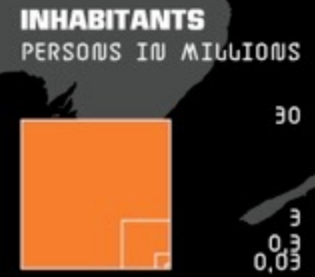
10 Largest Cities: Today

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 1950 AD

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 1900 AD

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 1800 AD

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 1500 AD

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 1000 AD

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 100 AD

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 1200 bc - 100 AD

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 1700 - 1200 bc

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



10 Largest Cities: 3000 - 1700 bc

Hosoya Schaefer / Chandler, Tertius: Four Thousand Years of Urban Growth: A Historical Census



Göbekli Tepe - origin of the urban?
ca. 8000 BC



Mesopotamia (Ziggurat of Ur) - consolidation of the urban elements

21st c BC, 6th c BC

Interaction

Social differentiation
Exchange
Society
Culture

Innovation

Transaction

Division of work
Value chains
Markets
Economy

Added Value

Organisation

Control
Redistribution
Institutions
Civilization

Stability

Interaction

Social differentiation
Exchange
Society
Culture

Innovation

Transaction

Division of work
Value chains
Markets
Economy

Added Value

Organisation

Control
Redistribution
Institutions
Civilization

Stability

Urbanisation

Industrialisation

Globalisation

Digitalisation

Virtualisation

Technological progress & the abstraction from physical reality

Hosoya Schaefer Architects





Von dem Zürichgew.

Ulrich Casar zertheilt das Helvetienland in vier Theil-
 schiffen nennet er eins Pagum Tigarinum, welches v-
 fahrnen verdeutschet wird/das Zürichgew/dann man h-
 in diesem Gew vor zeiten die Hauptstatt gesehen. Da-
 gers werden vngleich gerachnet: Namhafte/in Historien
 dieses für die rechte Diarcl: Vom Reinthal/der linken seiten
 Rheins nach/bis gen Cobely/da die Thor in den Rhein laufft/
 vnd der Pimmat nach/hinauff für Ober Baden/bis zu dem
 dannen über die Pimmat an das Beralein nächst stülber

Zürich Middle Ages - The walled city
 Murer Karte des Kt. Zürich, 1566, Jos Murer. www.lehrmittelverlag-zuerich.ch



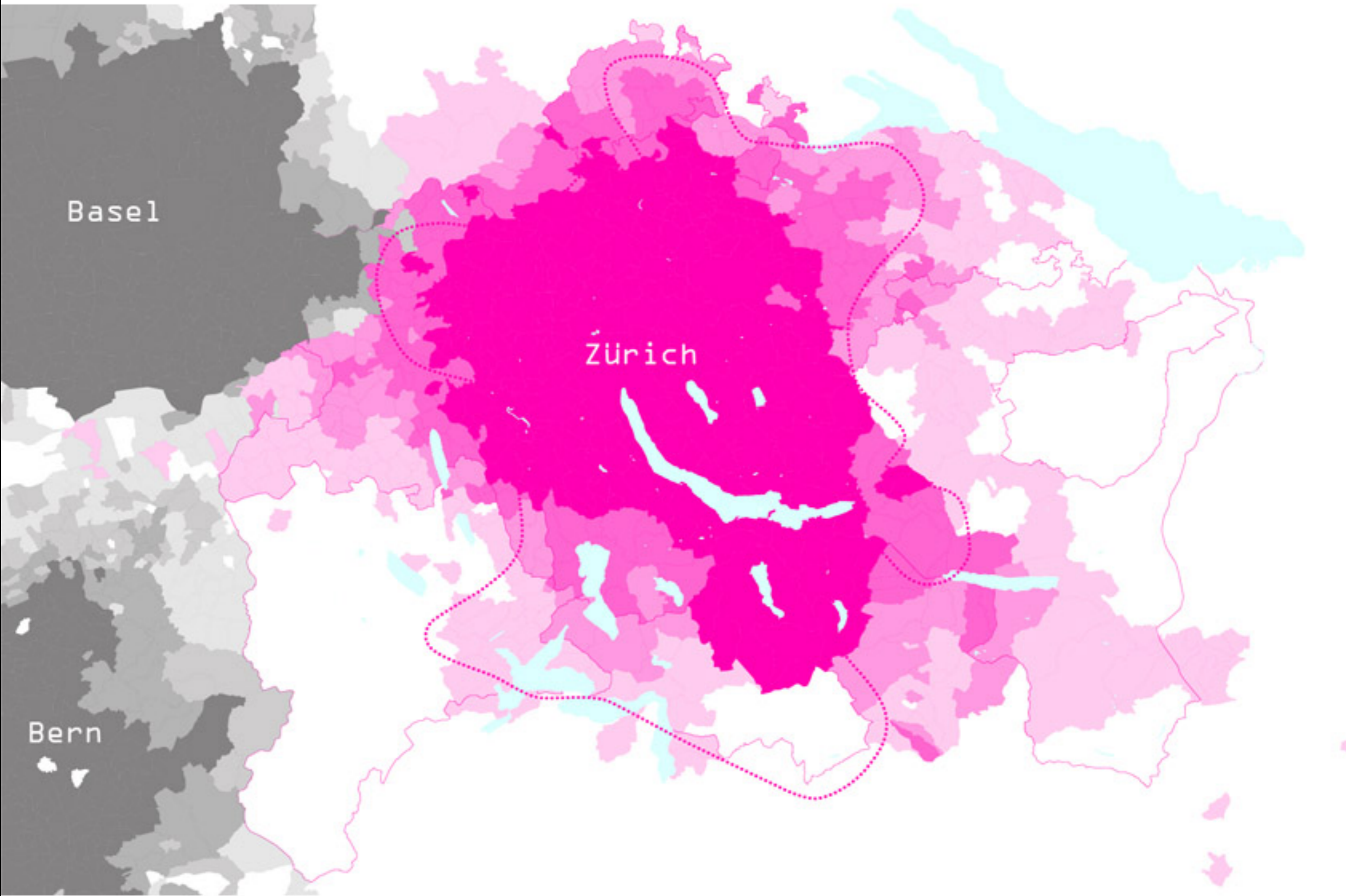
Zürich Gründerzeit - The perimeter block city

Luftbild Eduard Spelterini ca. 1910



Zürich Today - Functional Urban Area

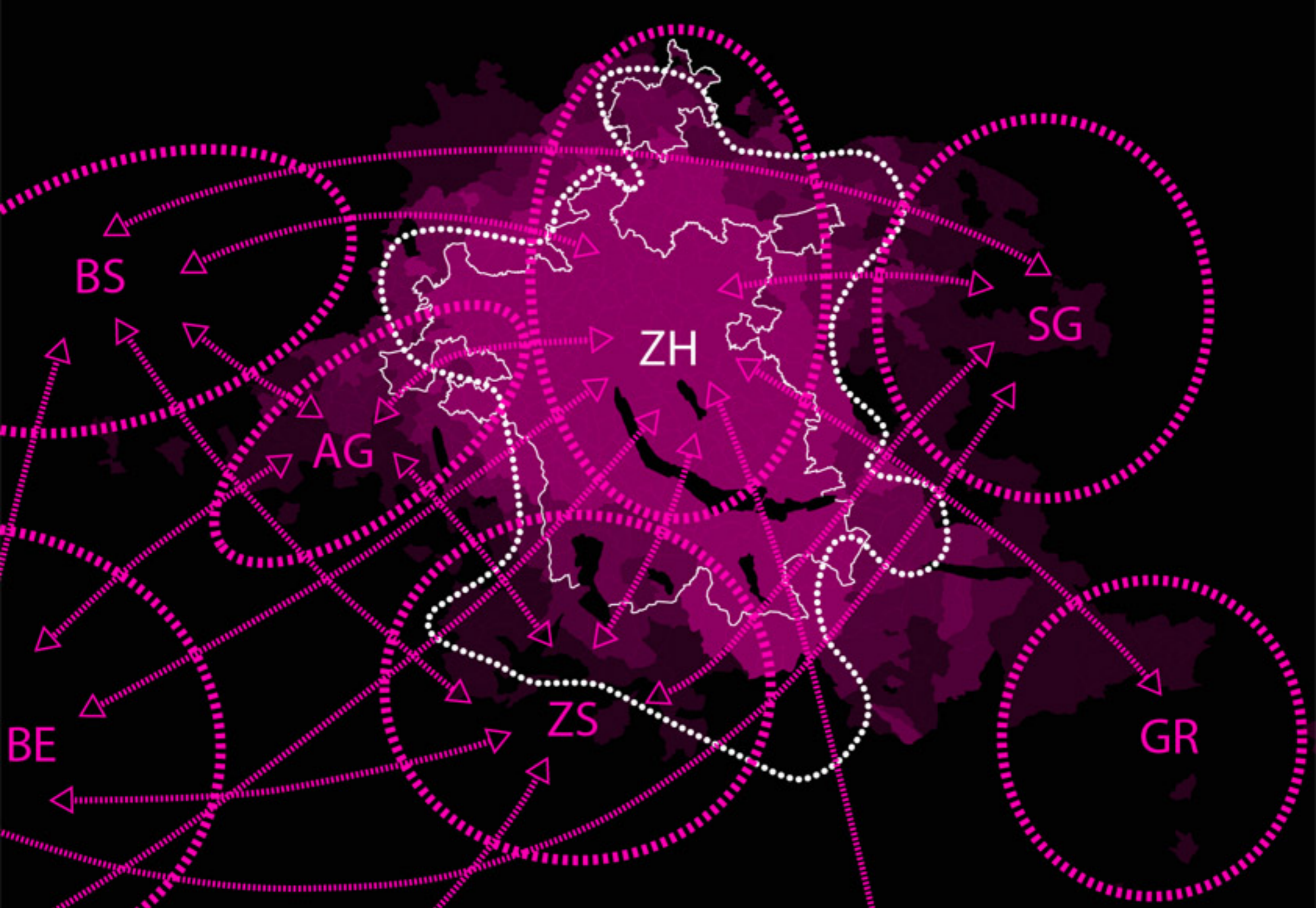
Copyright Luftbild Schweiz, 2006



Basel

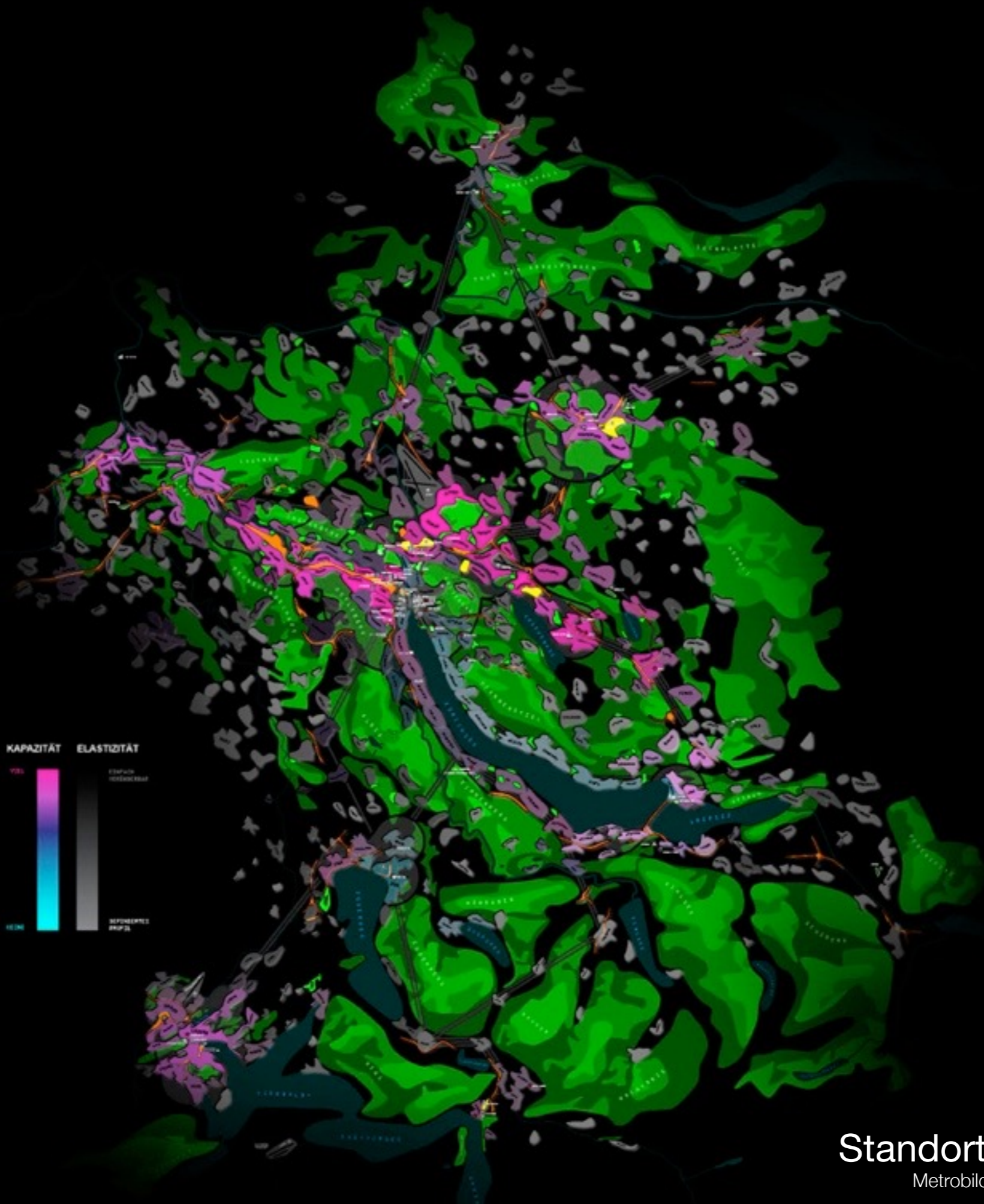
Zürich

Bern



Economic area north-east Switzerland

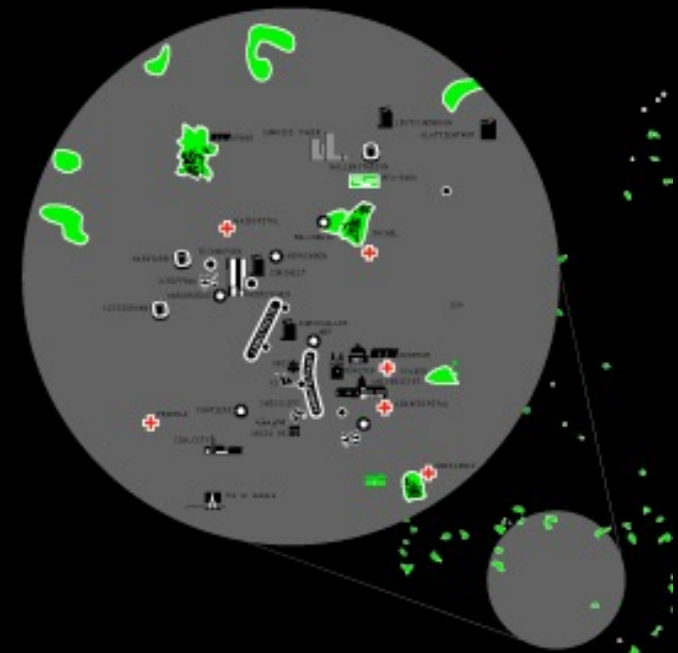
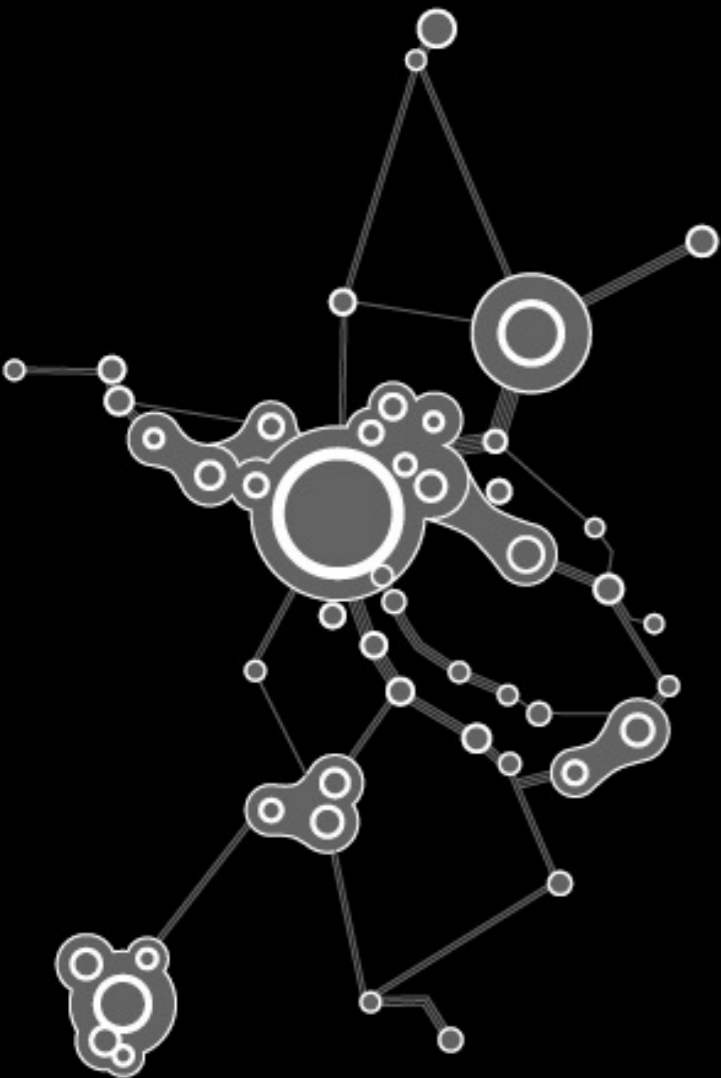
A. Thierstein







„Standortmosaik“ - a term from plant sociology

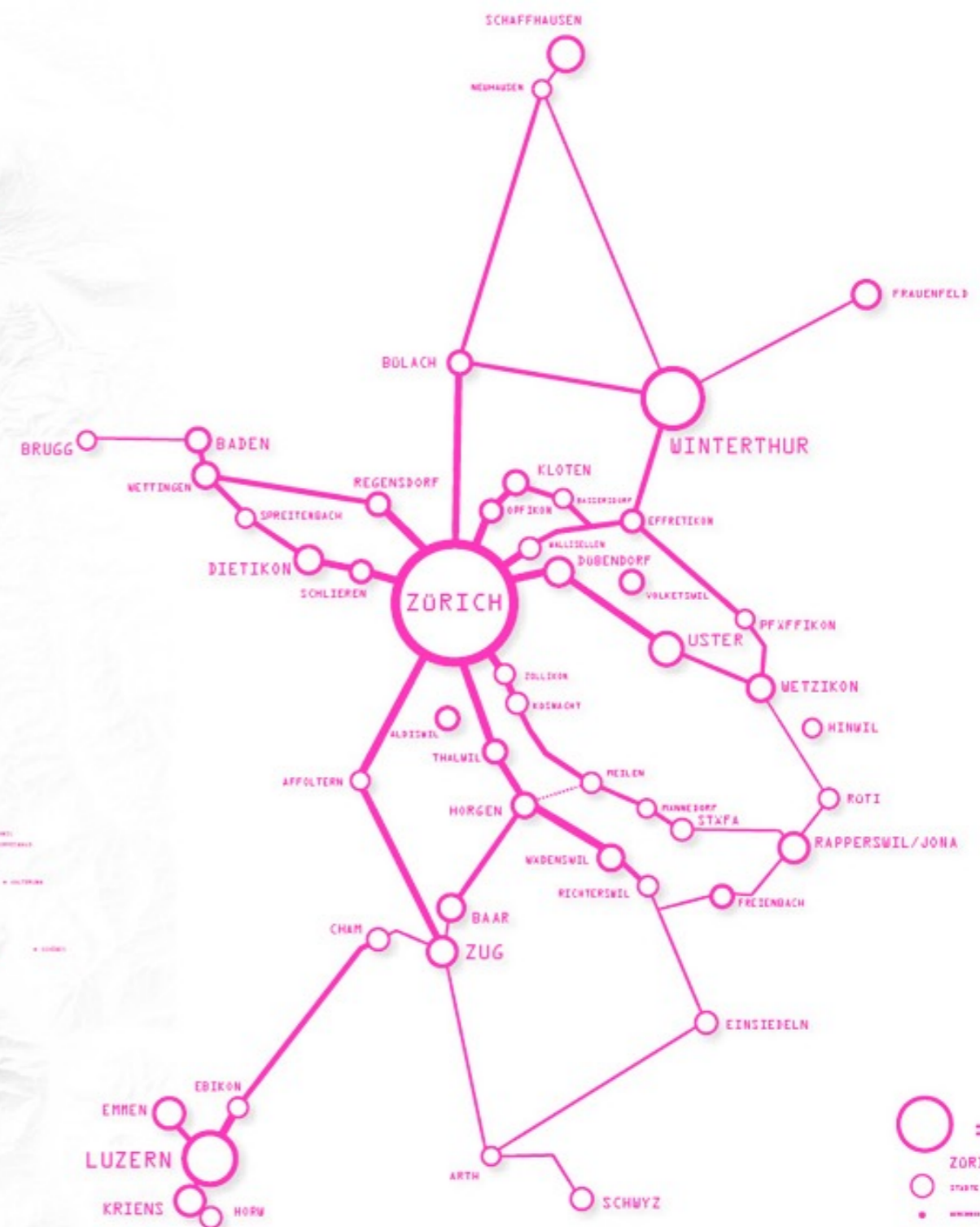
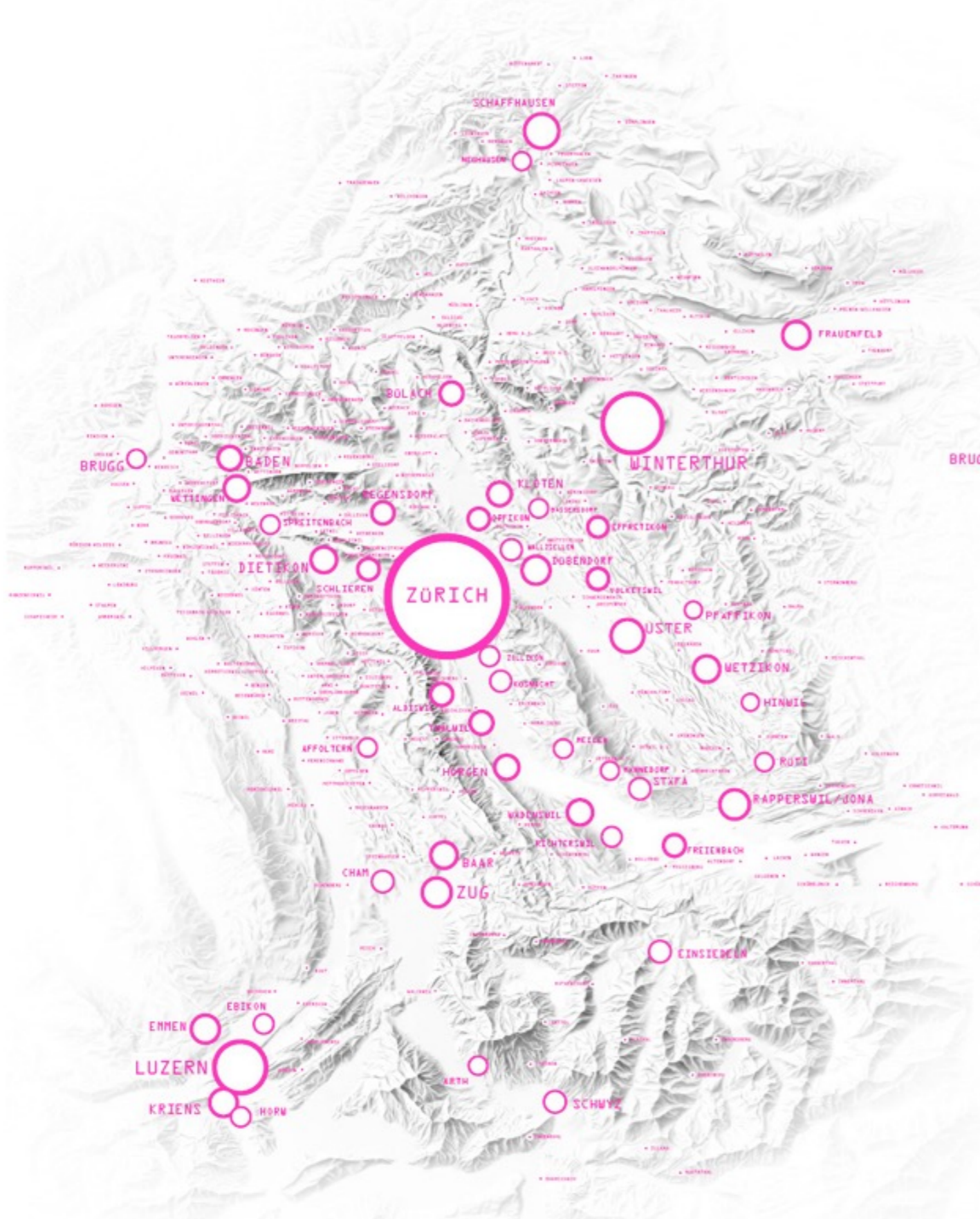
Standortmosaik





-  EBENEN
- Funktionaler Raum
 - Politischer Prozess
 - Infrastruktur
 - Richtplan
 - Raum- / Zonenplanung

-  WERKZEUGE
- Infrastruktur formt Städte
 - Integrierte Infrastrukturplanung
 - Agglomerationsprogramm
 - Funktionaler, strategischer Richtplan (nicht Trend- sondern Zielszenario)
 - Planungsgemeinschaften
 - Gemeindefusionen / Eingemeinden
 - Struktur- / Planungsreform (CH / Kanton / Gemeinde)
 - Flächenbörse
 - Verdichten
 - S-Bahn 'Y'
 - Achsen

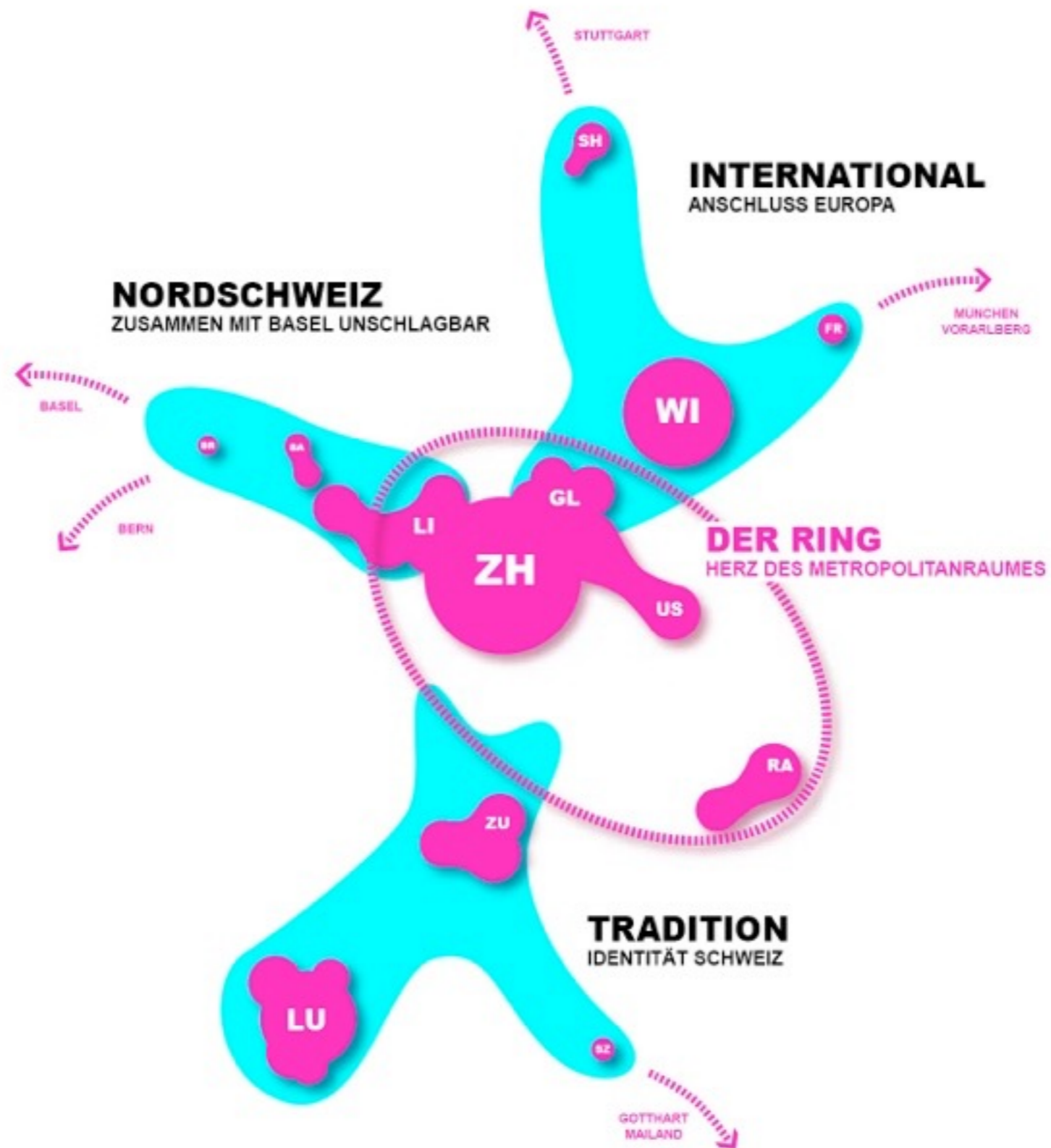


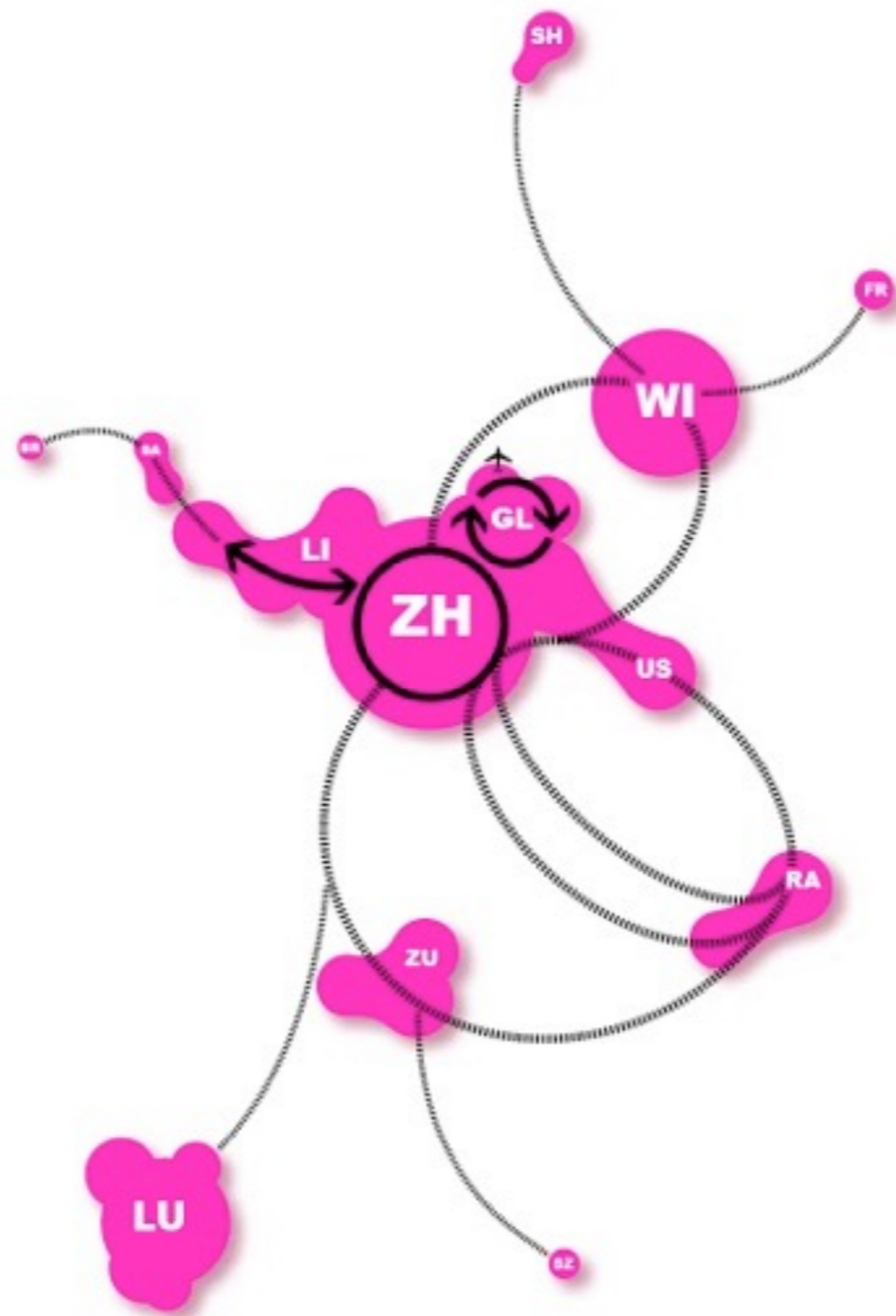
Polycentric Urban Region
 Metrobild, Hosoya Schaefer Architects

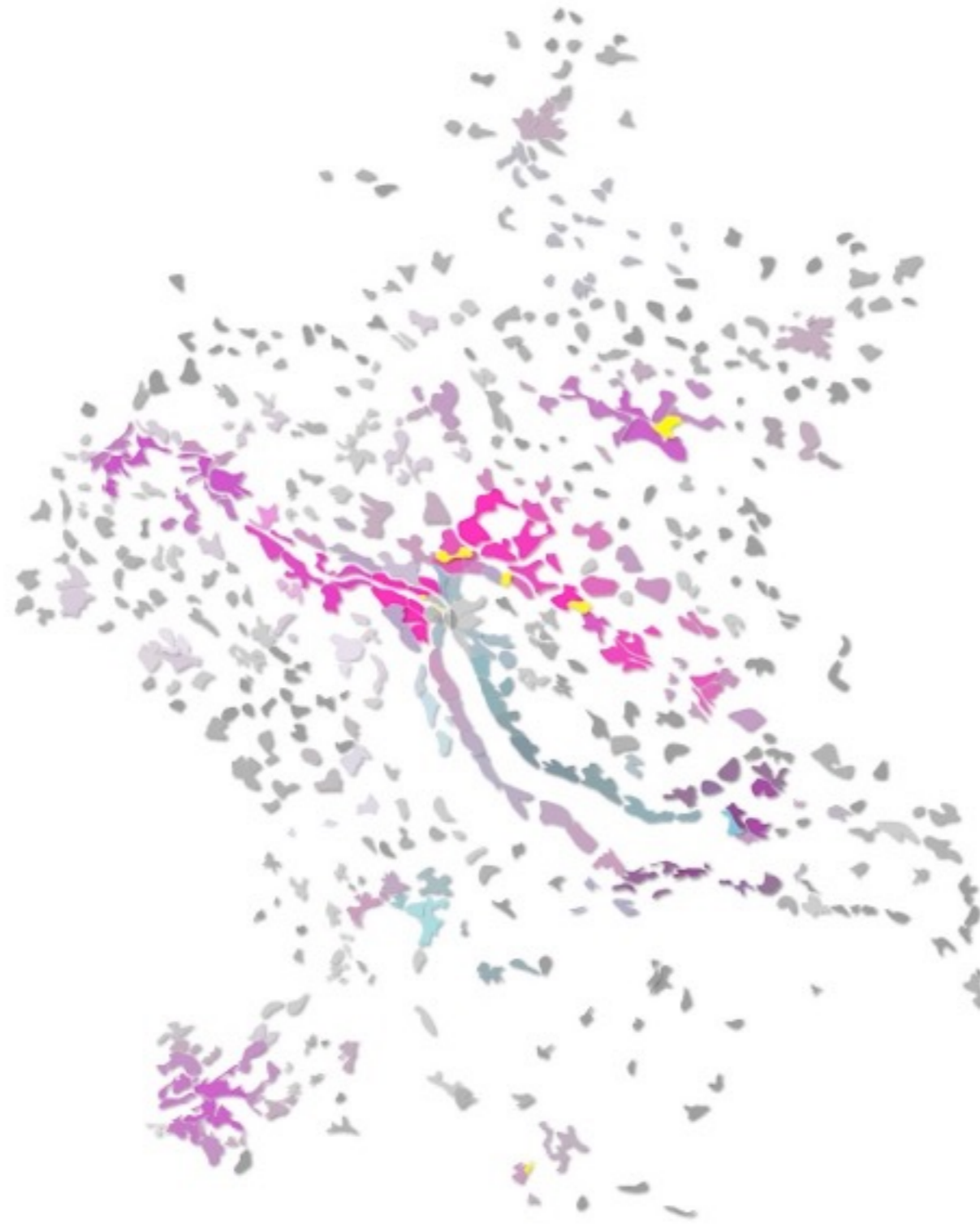


Topography

Metrobild, Hosoya Schaefer Architects







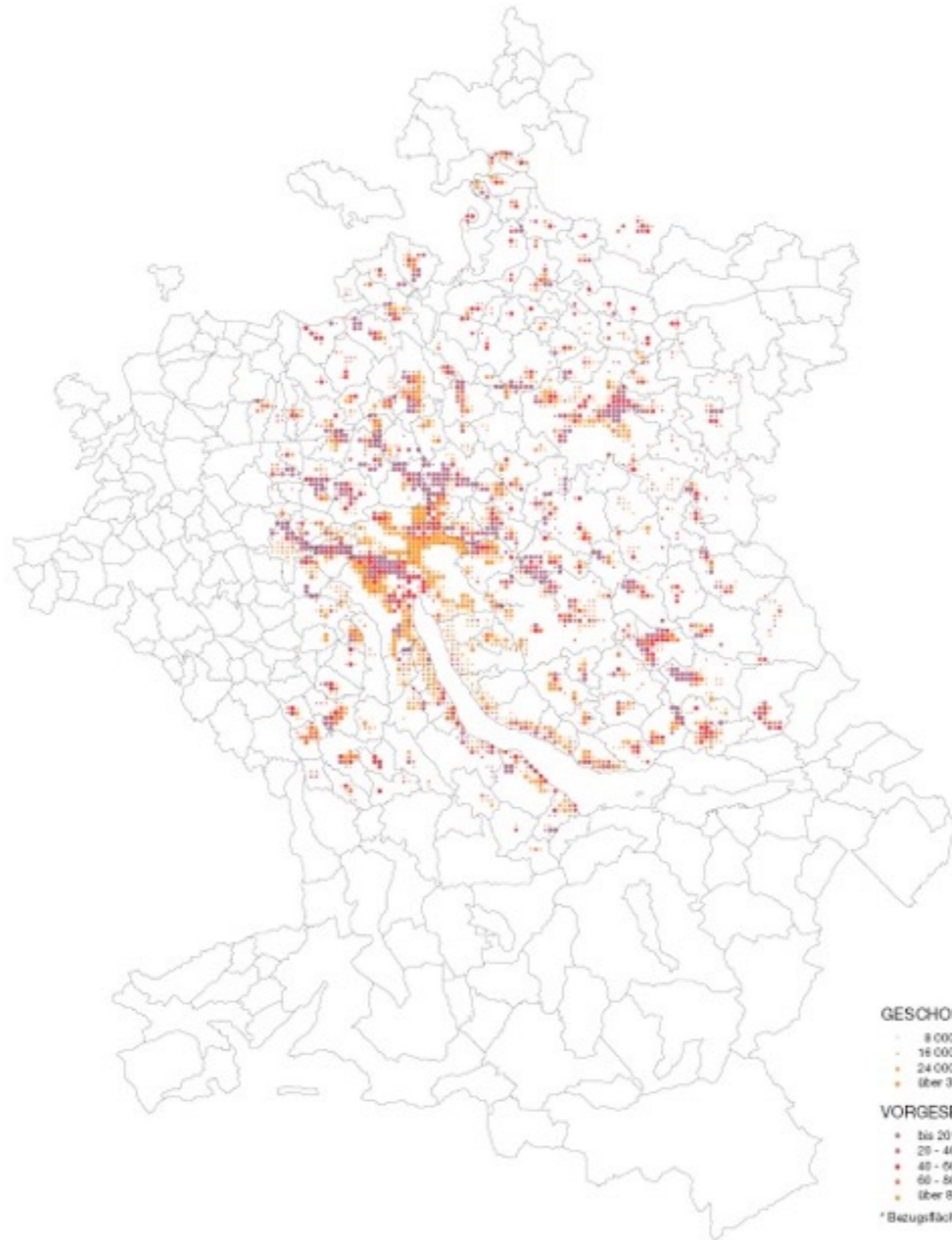
 EBENEN

Quartiere / Siedlungen
Wirtschaftliche Aktivität
Prozesse
Marketing / Kommunikation
Events
Gestaltung

 WERKZEUGE

Genossenschaften
Partizipative Prozesse
Corporate Identity, Kunst
Kampagnen, Slogans
Anlässe mit regionaler Ausstrahlung
Quartierspolitik





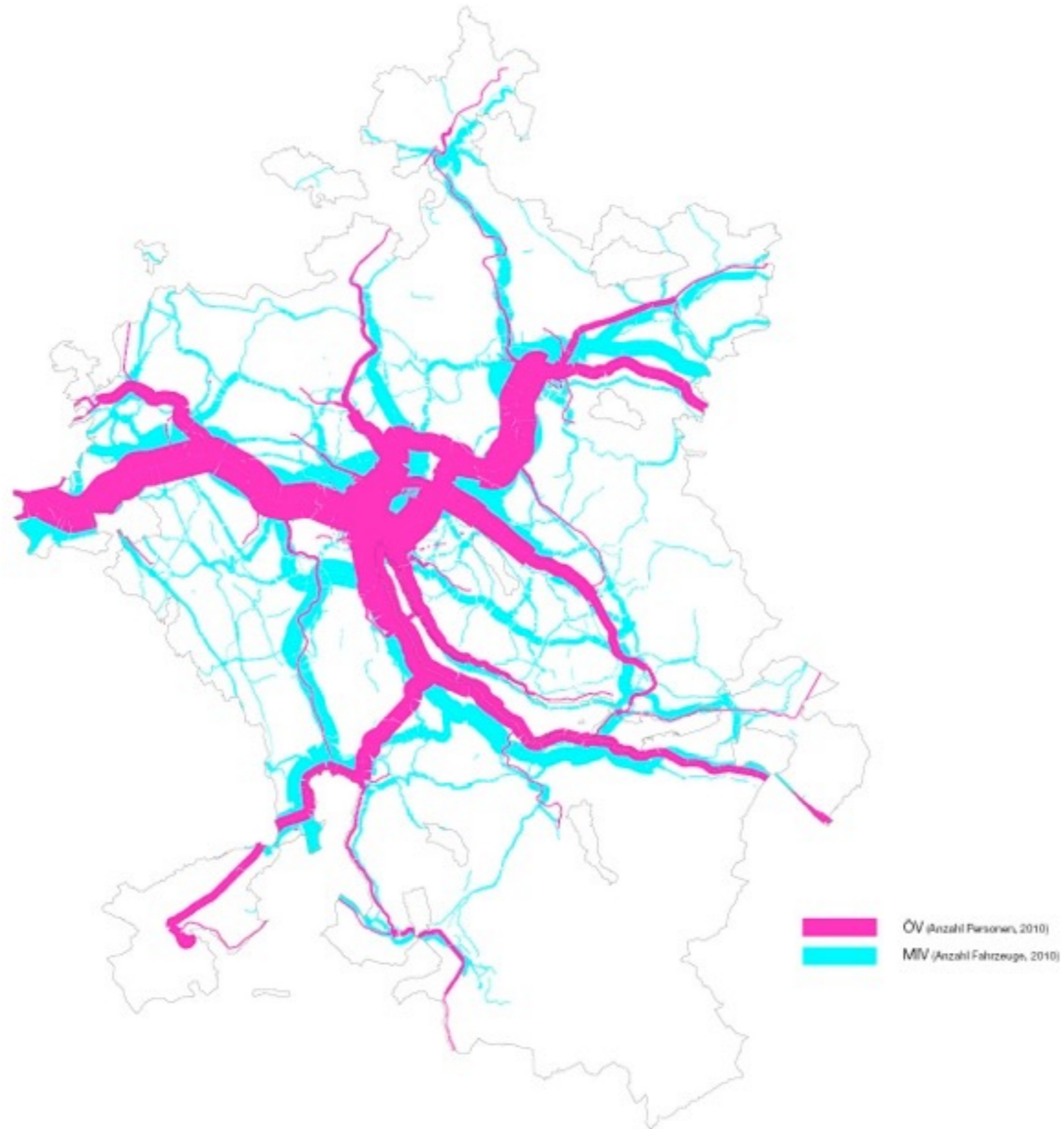
GESCHOSSFLÄCHENRESERVEN 2002 (in m²) *

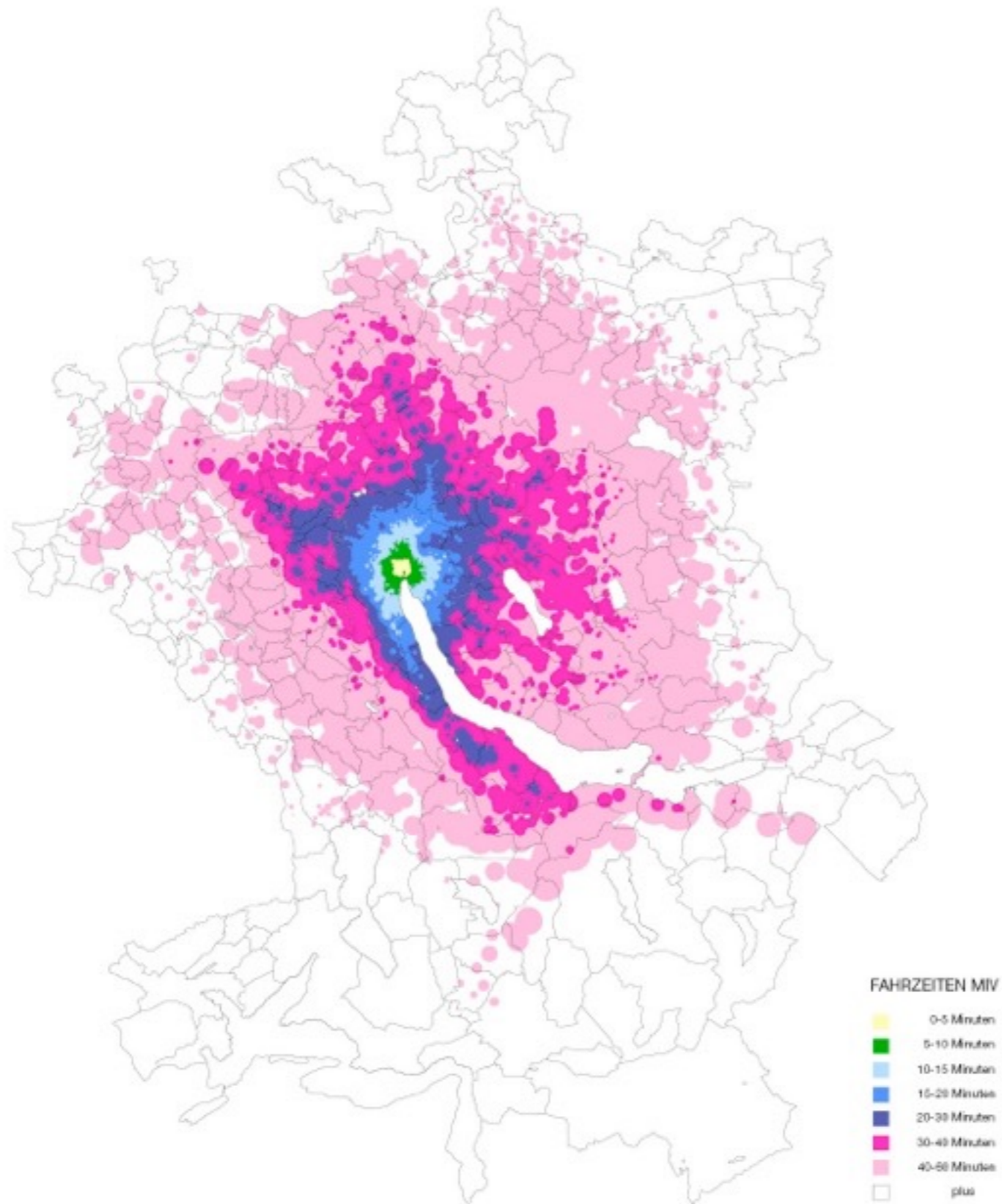
- 8 000 - 16 000
- 16 000 - 24 000
- 24 000 - 32 000
- über 32 000

VORGESEHENE WOHNNUTZUNG *

- bis 20 %
- 20 - 40 %
- 40 - 60 %
- 60 - 80 %
- über 80 %

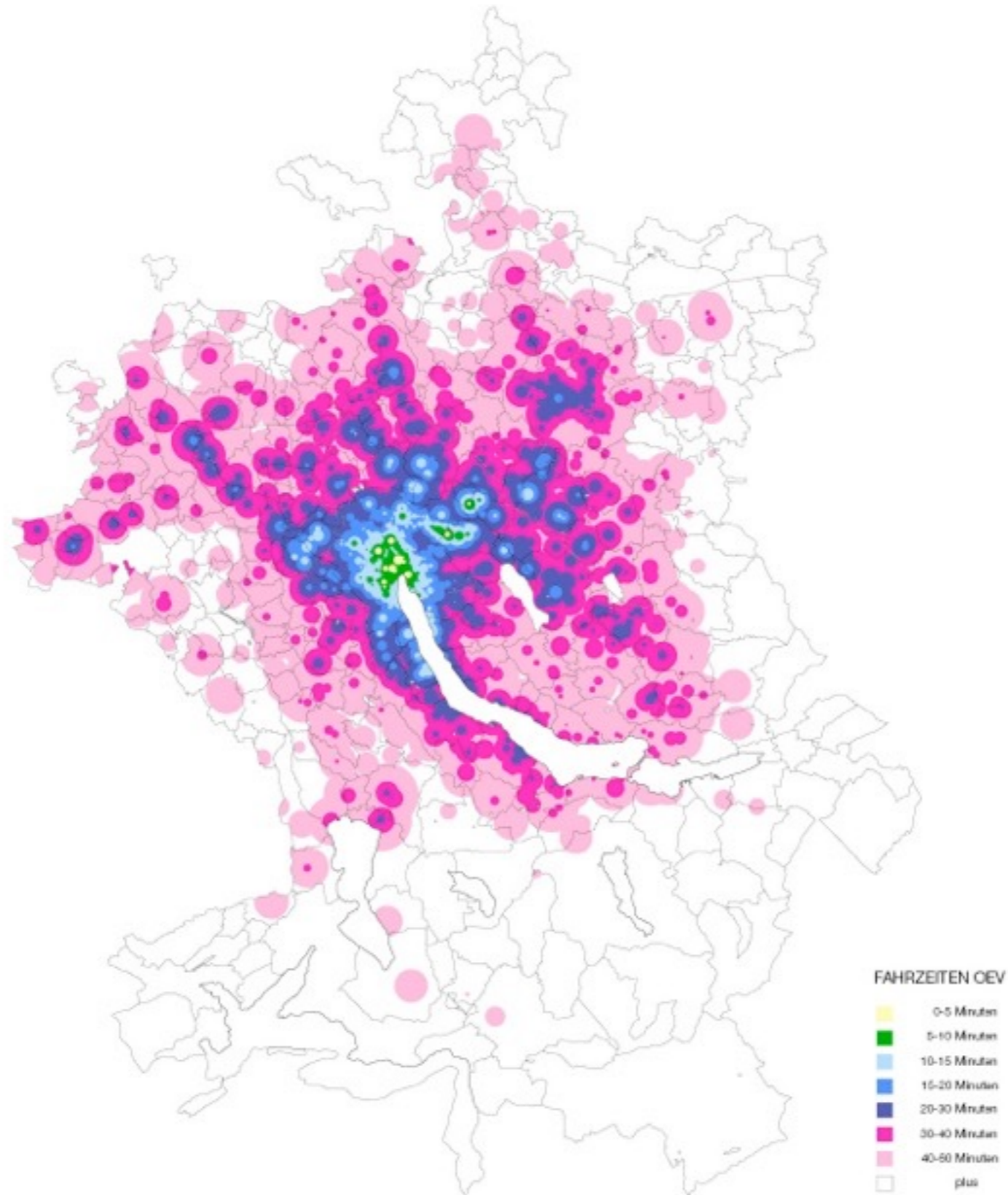
* Bezugsfläche 16 ha (400 x 400 m)

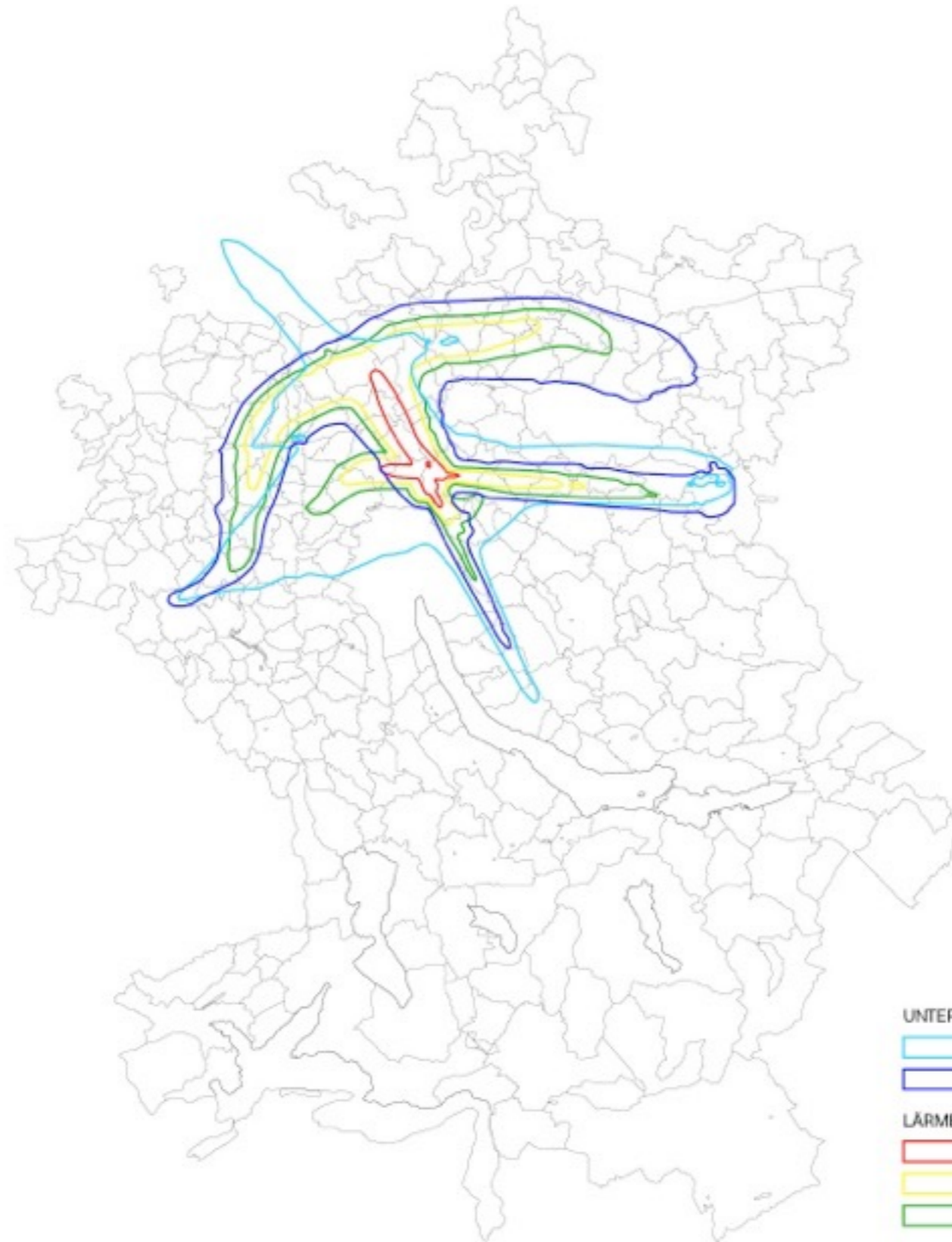




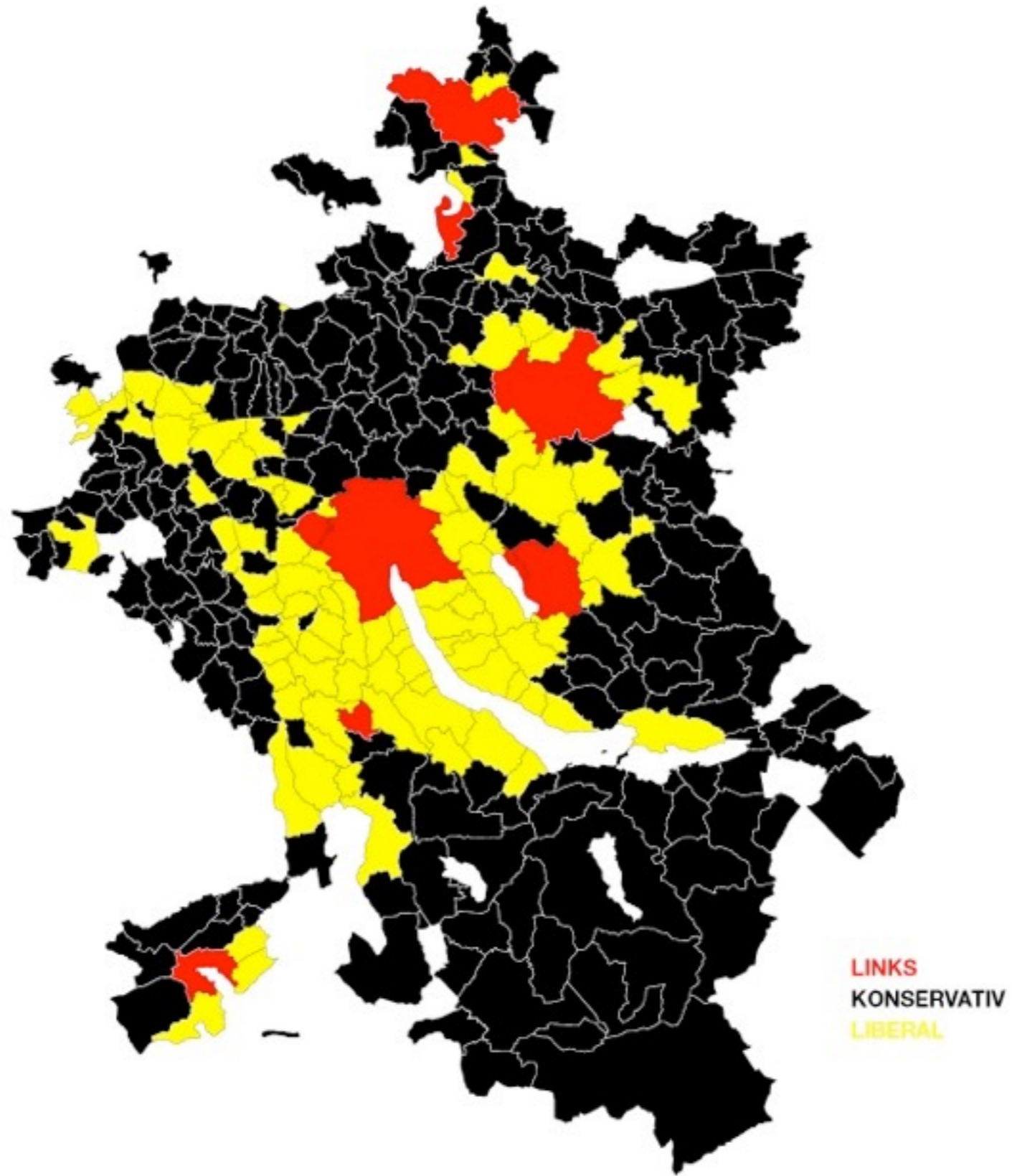
Accessibility private (motorized) transport

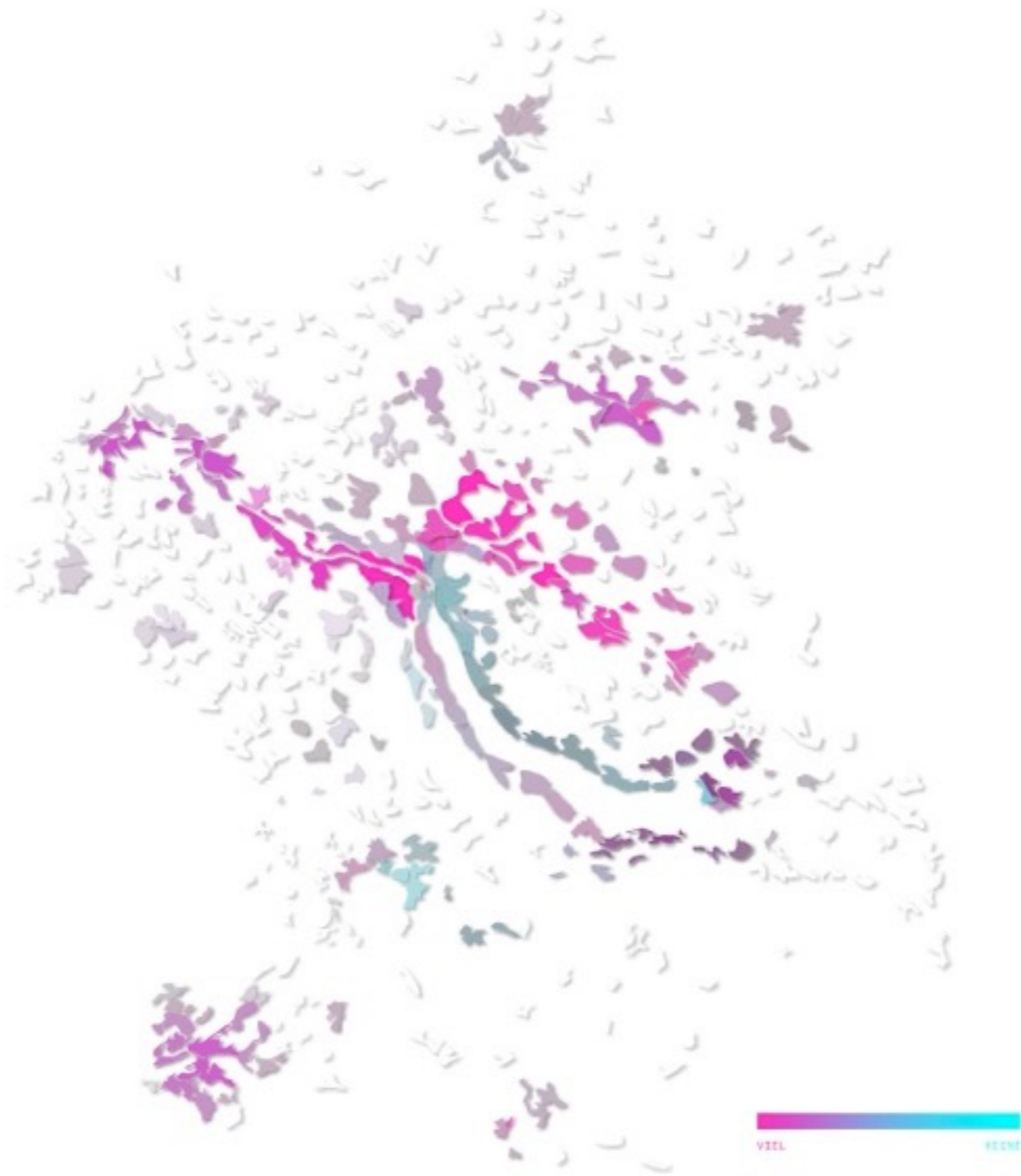
Metrobild, Hosoya Schaefer Architects



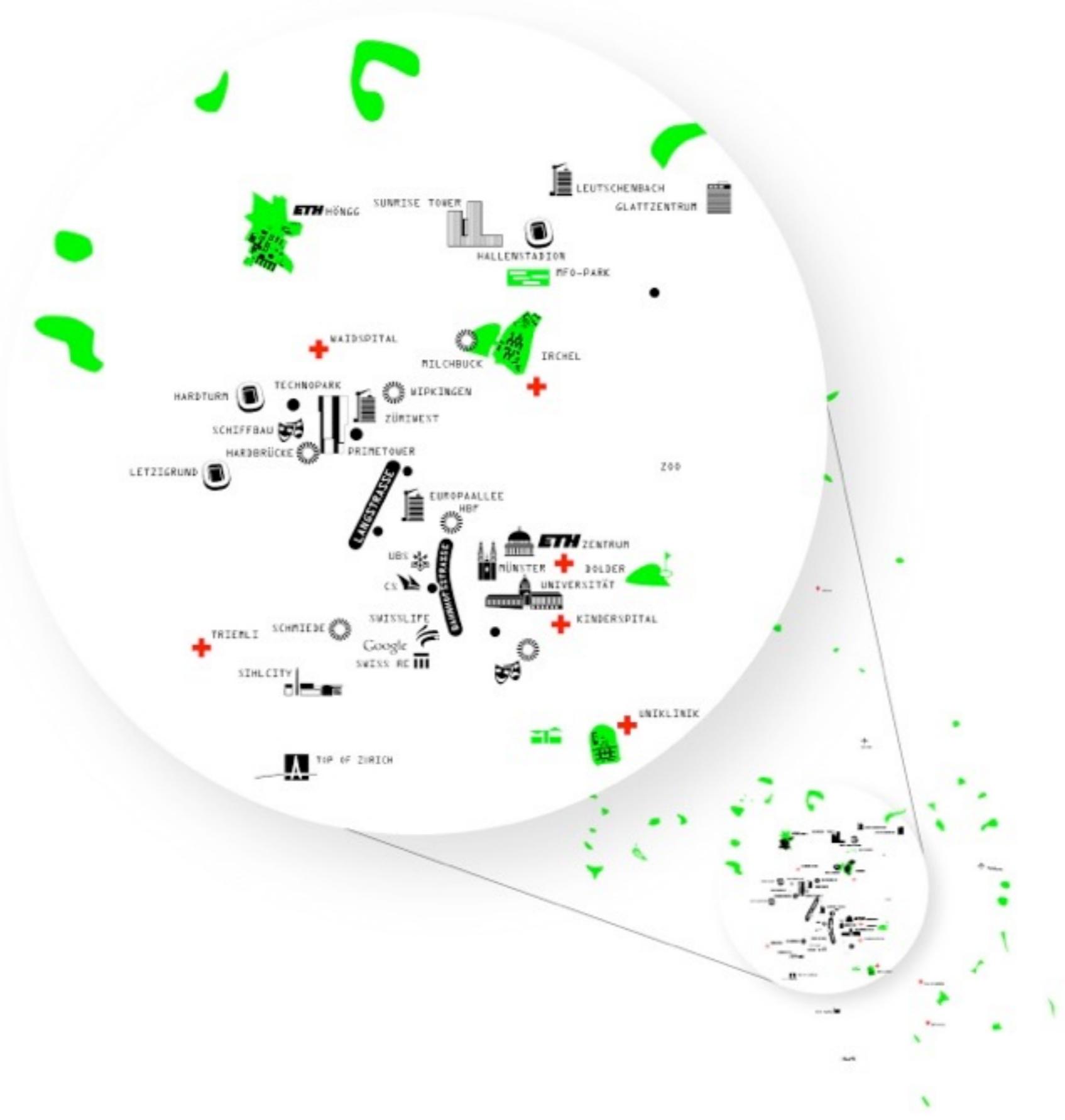


- UNTERSUCHUNGSPERIMETER ZFI 2008
- Untersuchungsperimeter HSD
 - Untersuchungsperimeter HA
- LÄRMBELASTUNG ES II 2008
- Alarmwert
 - Belästigungsgrenzwert
 - Planungswert







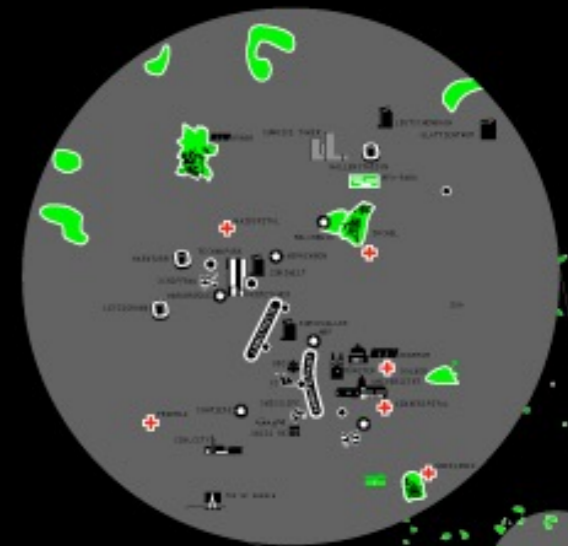
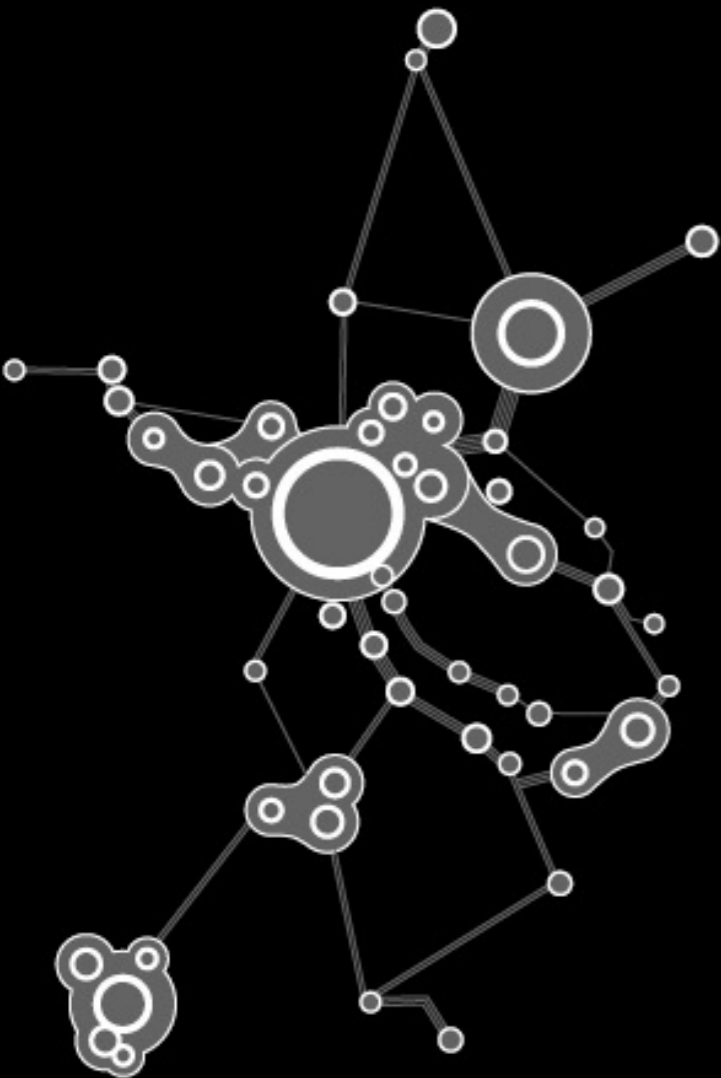


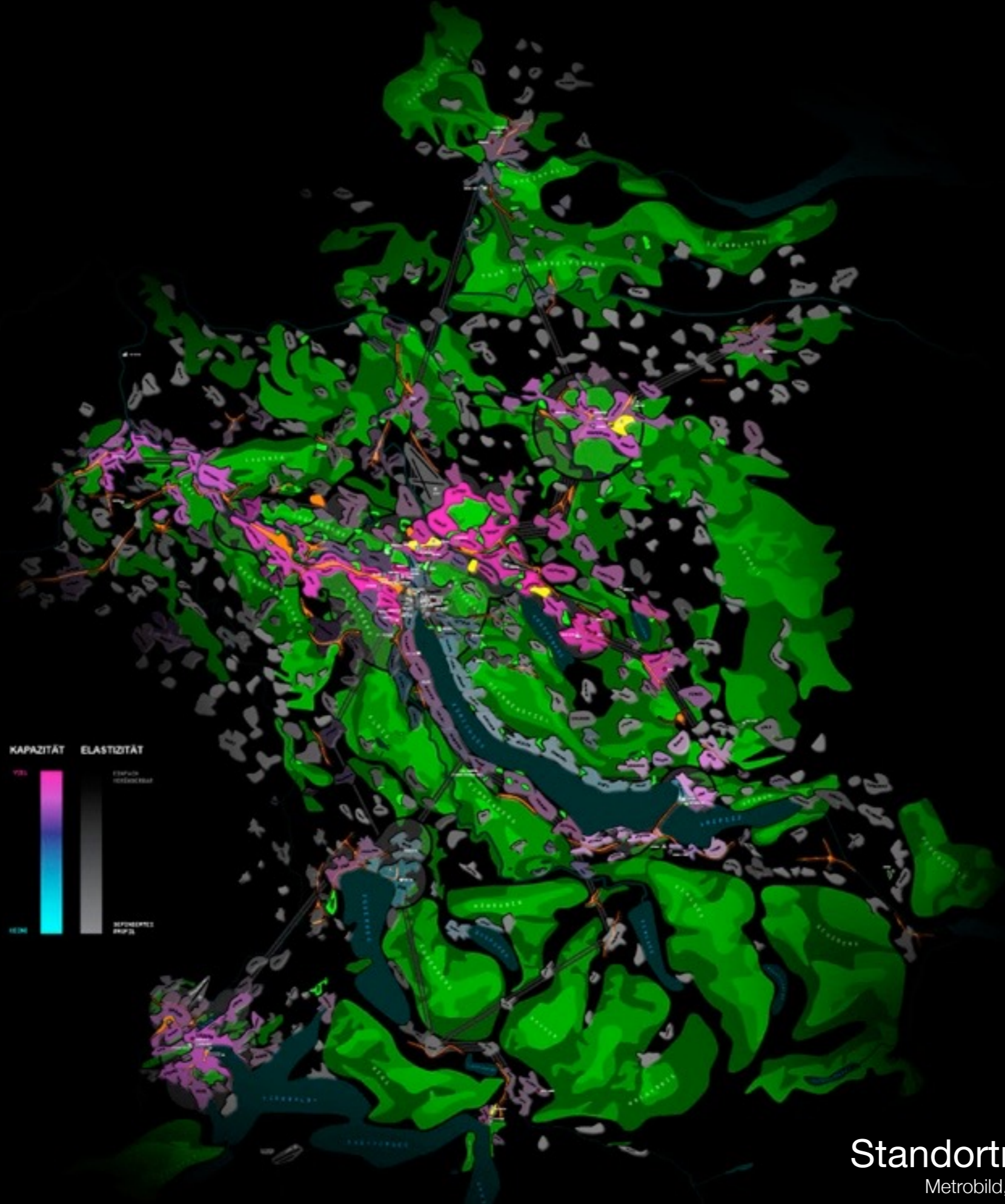
EBENEN

- Masterpläne
- Grossprojekte
- Öffentlicher Raum
- Landschaftsplanung
- Städtebau
- Architektur

WERKZEUGE

- Landschaftstypen, Stadtlandschaften
- Stadtarchipel, Typen, Leuchttürme
- Einzelne Entwicklungsgebiete
- Öffentliche Projekte
- Entwicklungsgesellschaften
- Katalysatoren / Identitäten





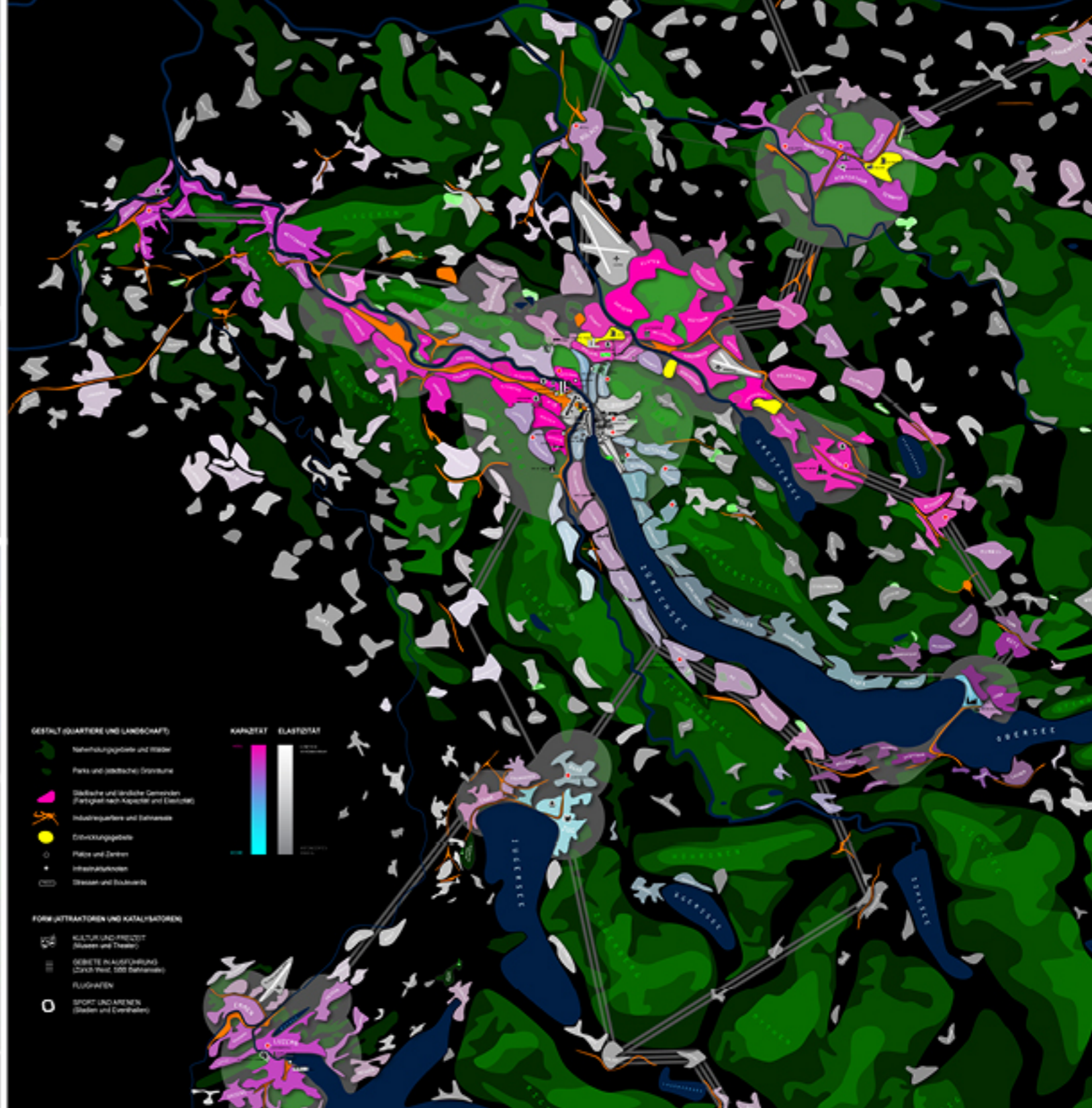
Schaffhausen, Frauenfeld



Zug, Luzern



Region Zürich



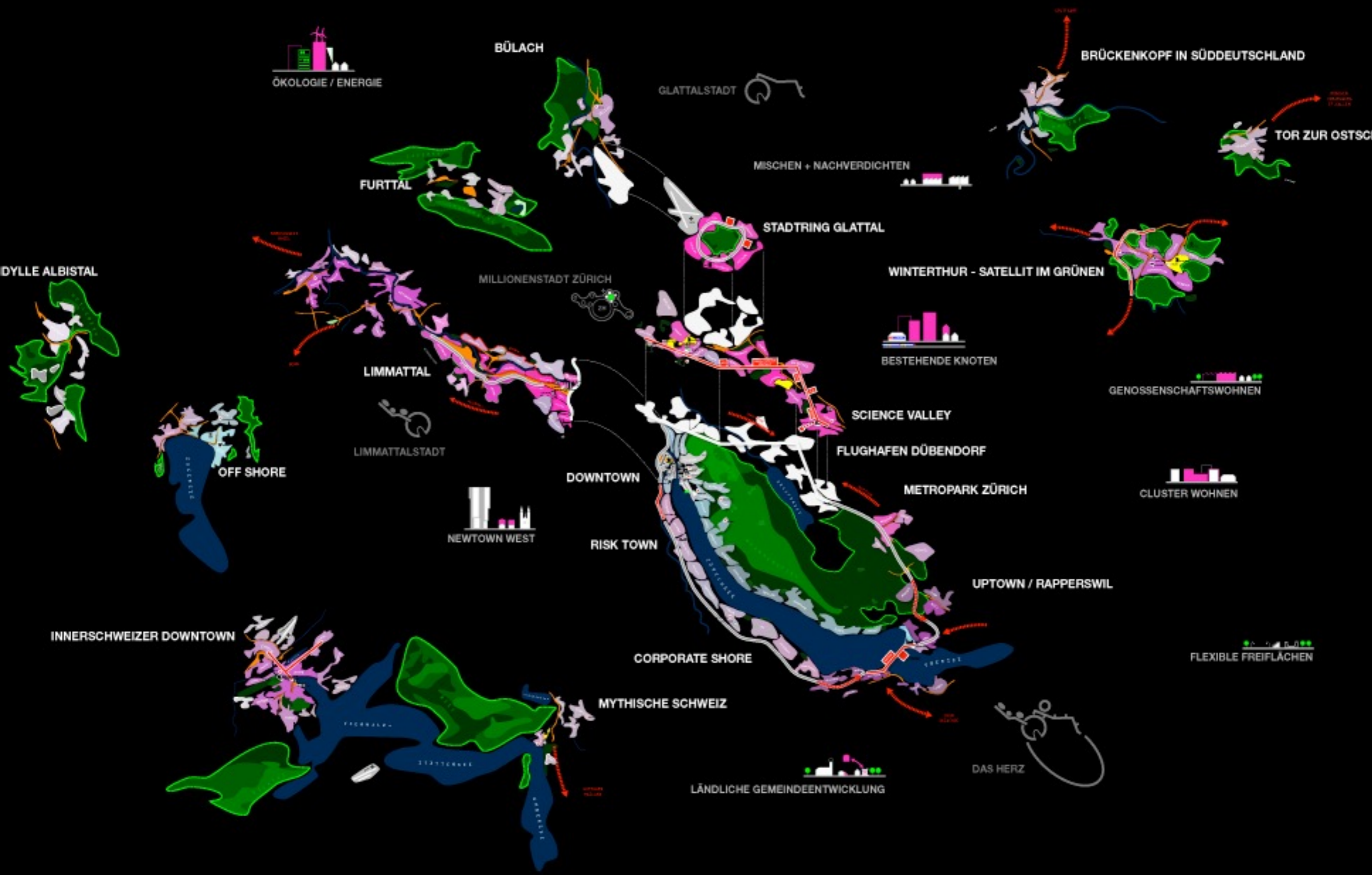
- GESTALT QUARTIERE UND LANDSCHAFT**
- Natur- und Grünflächen und Wasser
 - Parks und (öffentliche) Grünfläche
 - Städtische und ländliche Gemeinden (Farbtöne nach Aspekt und Elastizität)
 - Industriequartiere und Bahnhöfe
 - Entwicklungsgebiete
 - Plätze und Zentren
 - Infrastruktur
 - Strassen und Boulevards
- FORM (ATTRAKTOREN UND KATALYSATOREN)**
- KULTUR UND FREIZEIT (Museen und Theater)
 - GEBIETE IN AUSFÜHRUNG (2018-2022, 500 Behälter)
 - FLUGHAFEN
 - SPORT UND FREIZEIT (Stadion und Convention)





Standortmosaik Zoom

Metrobild, Hosoya Schaefer Architects

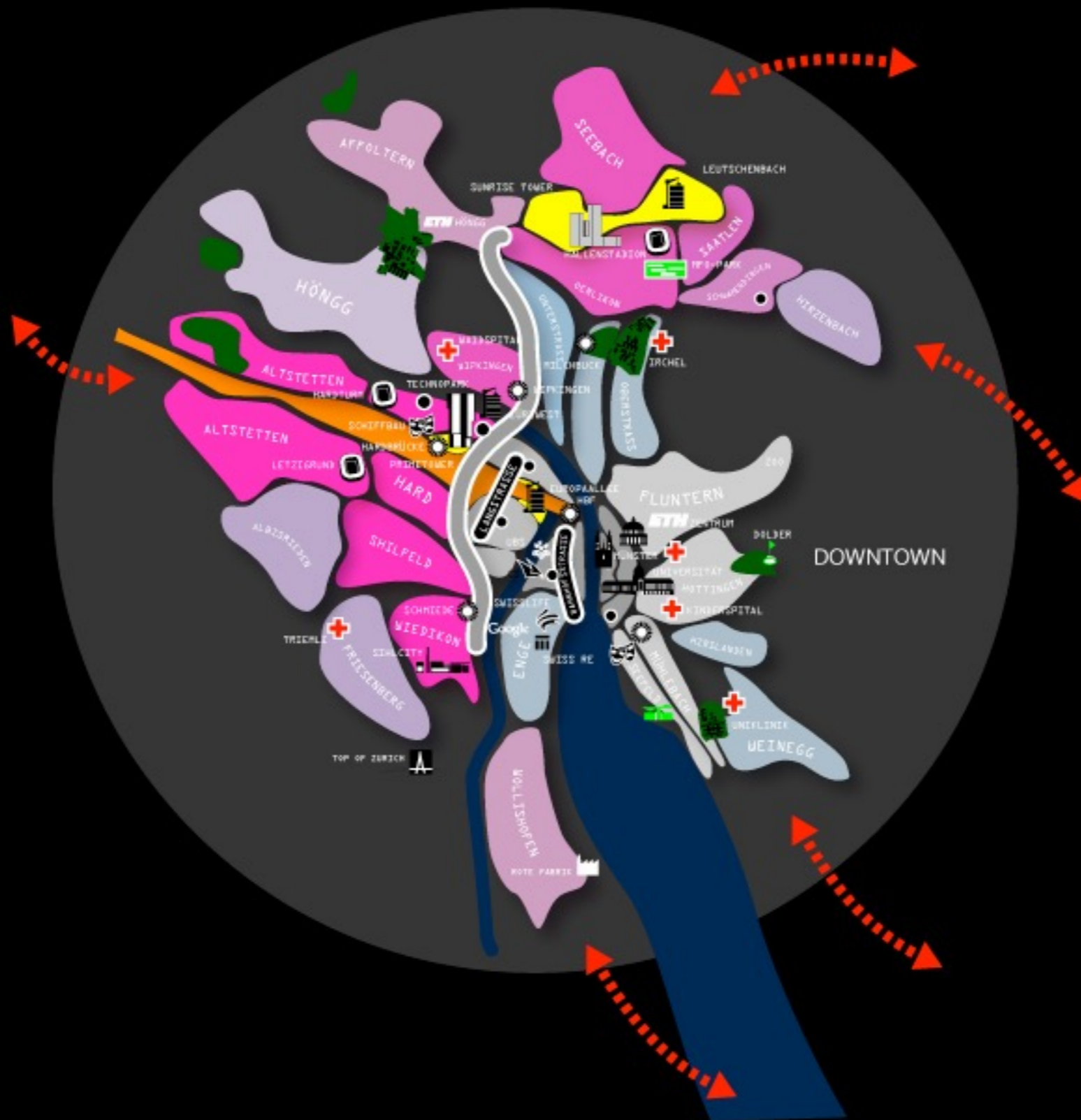


Strategies

Metrobild, Hosoya Schaefer Architects



Heartchamber of Zurich
Metrobild, Hosoya Schaefer Architects



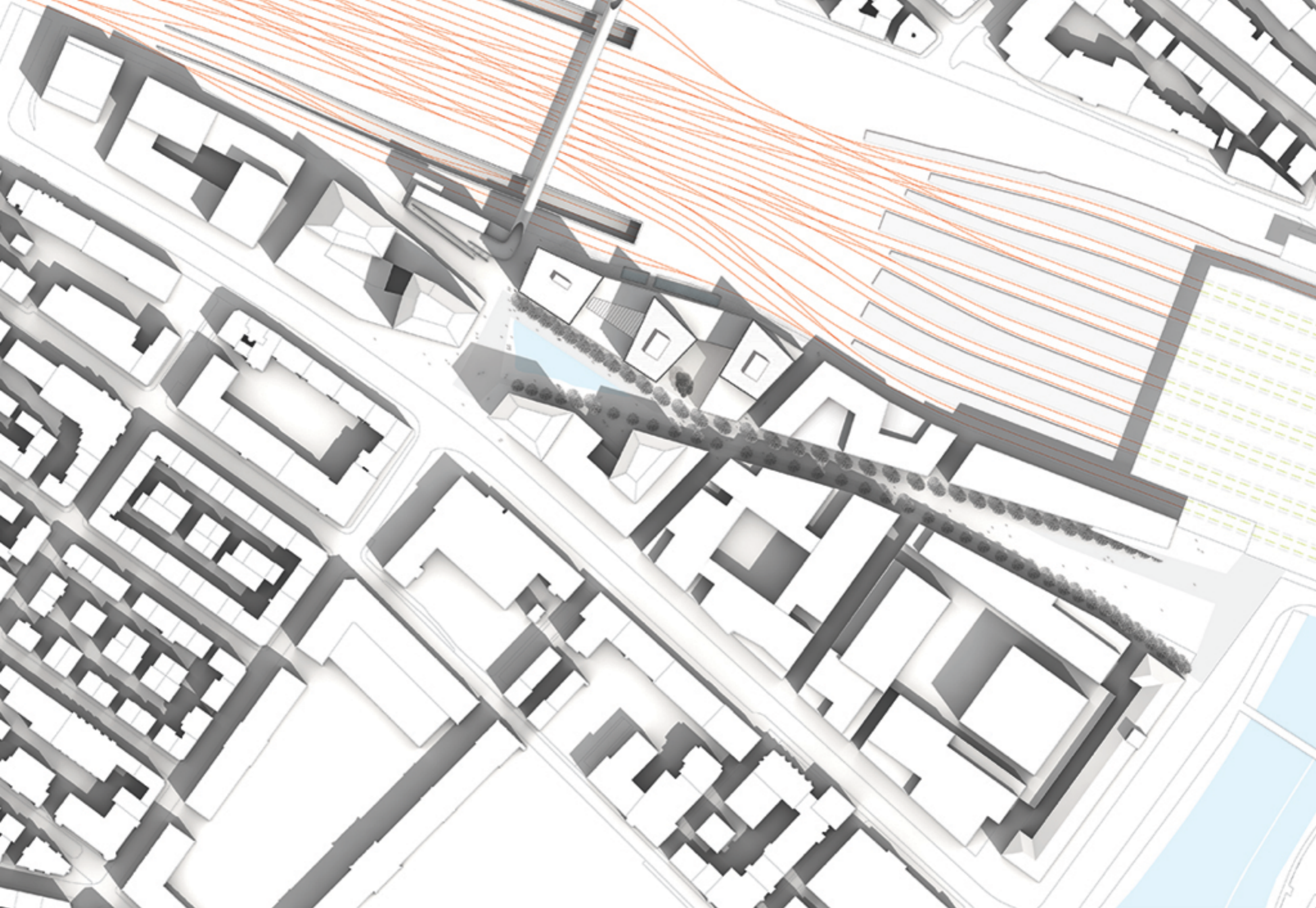
Zürich Downtown
Metrobild, Hosoya Schaefer Architects



414'000 passengers / day (2012)

Spatial density in urban cores - Europaallee, Baufeld F

Hosoya Schaefer Architects



Spatial density in urban cores - Europaallee, Baufeld F

Hosoya Schaefer Architects



Spatial density in urban cores - Europaallee, Baufeld F

Hosoya Schaefer Architects



Spatial density in urban cores - Europaallee, Baufeld F

Hosoya Schaefer Architects



Spatial density in urban cores - Europaallee, Baufeld F

Hosoya Schaefer Architects

LANDSCHAFTSIDYLLE ALBISTAL



FURTTAL



BÜLACH





Obfelden: 4'800 inhabitants

Landscape density in the periphery - Obfelden

Hosoya Schaefer Architects



Landscape density in the periphery - Obfelden

Hosoya Schaefer Architects



Landscape density in the periphery - Obfelden

Hosoya Schaefer Architects



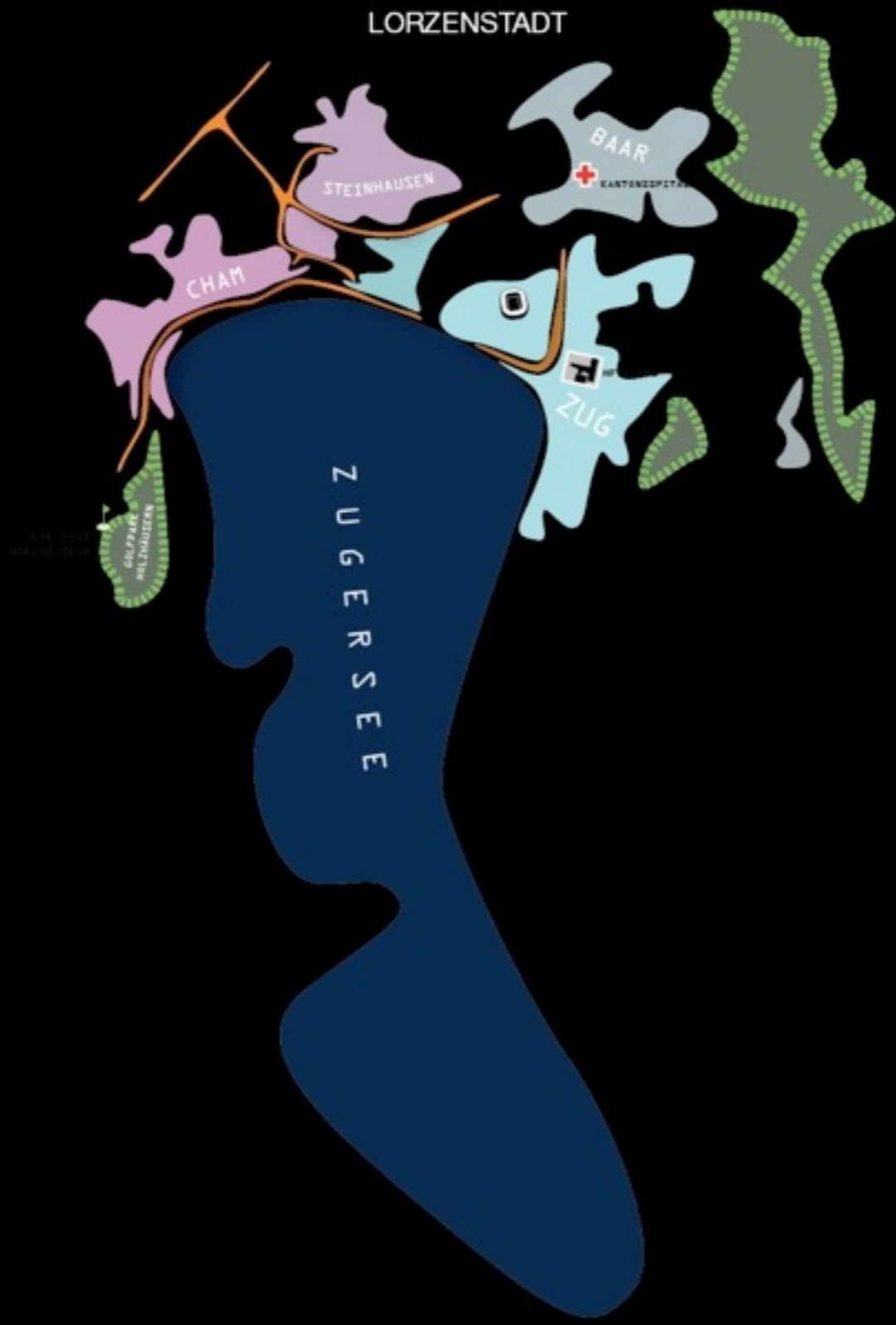
Landscape density in the periphery - Obfelden

Hosoya Schaefer Architects



Landscape density in the periphery - Obfelden

Hosoya Schaefer Architects





Stadt Zug: 27'537 Einwohner

Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



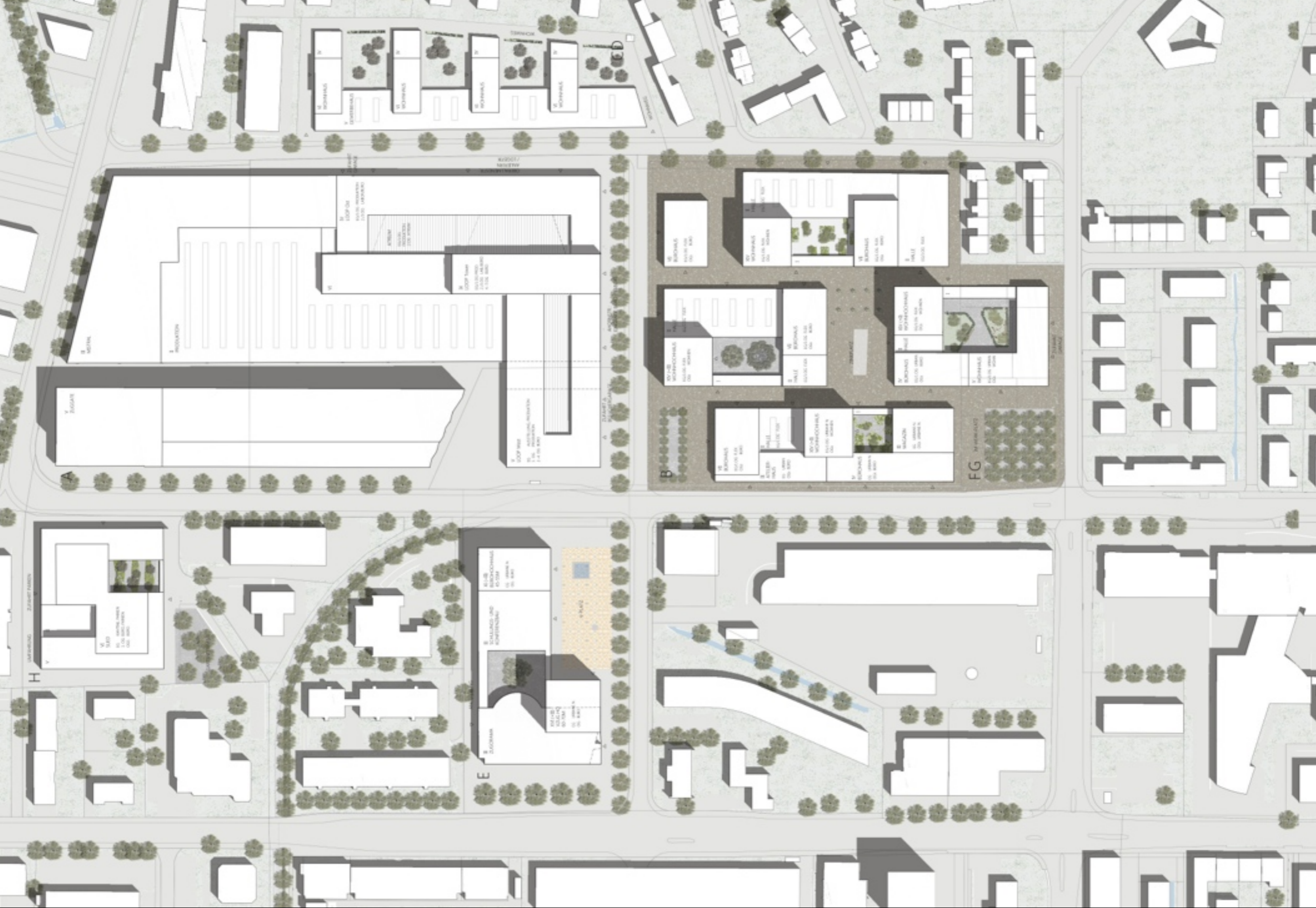
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects

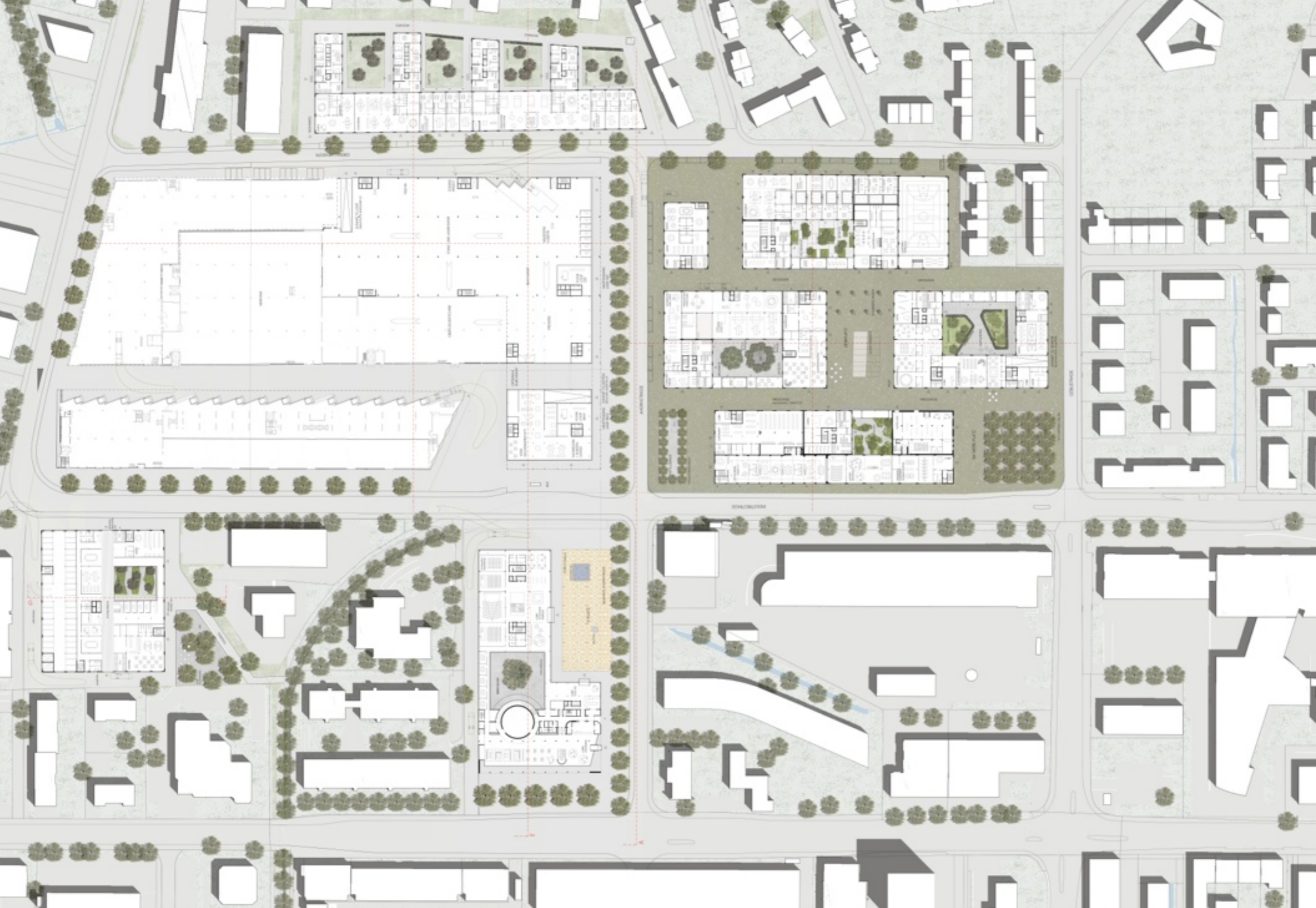


Interaction density and innovation - V-Zug

Hosoya Schaefer Architects

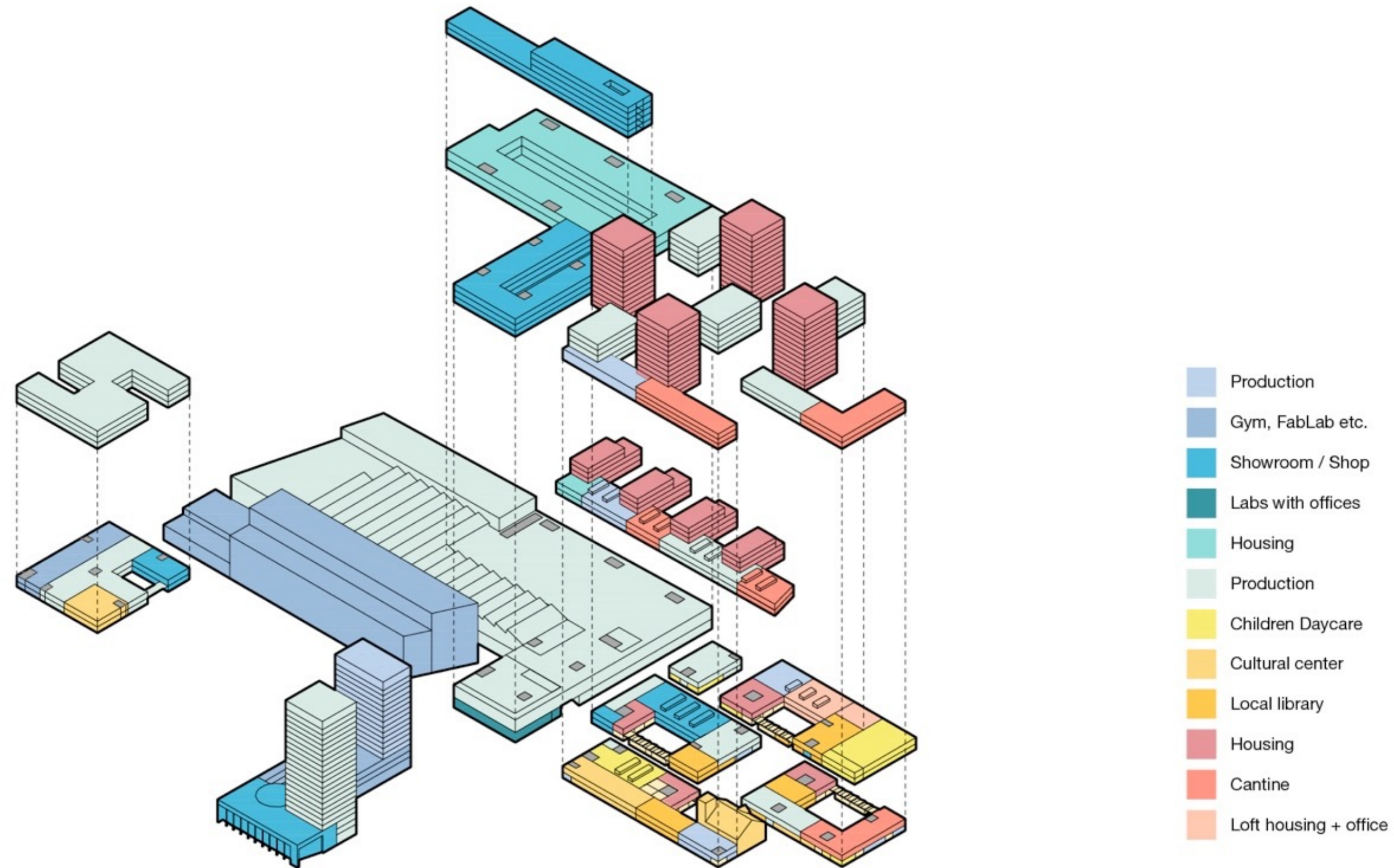


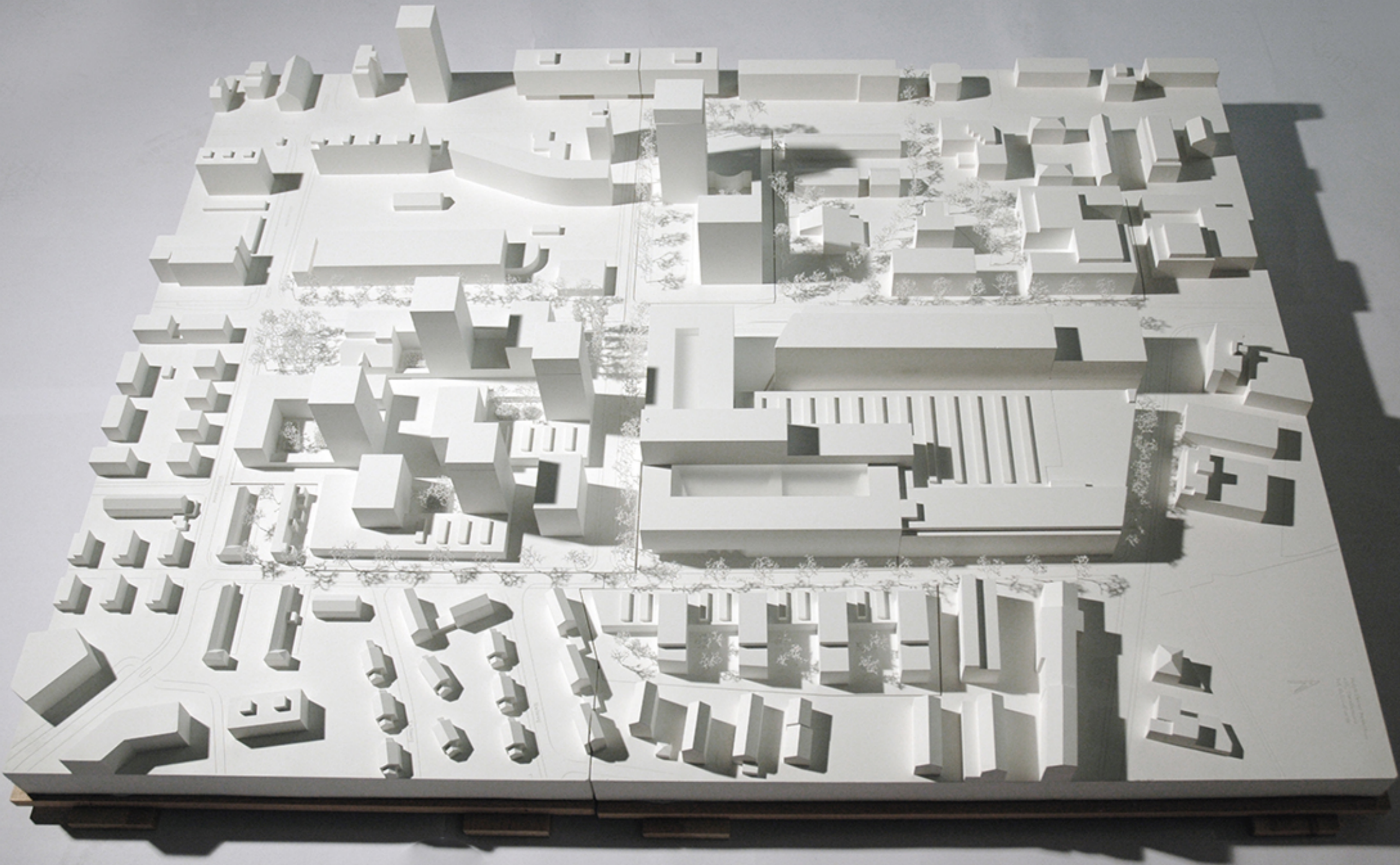
Interaction density and innovation - V-Zug
Hosoya Schaefer Architects



Interaction density and innovation - V-Zug

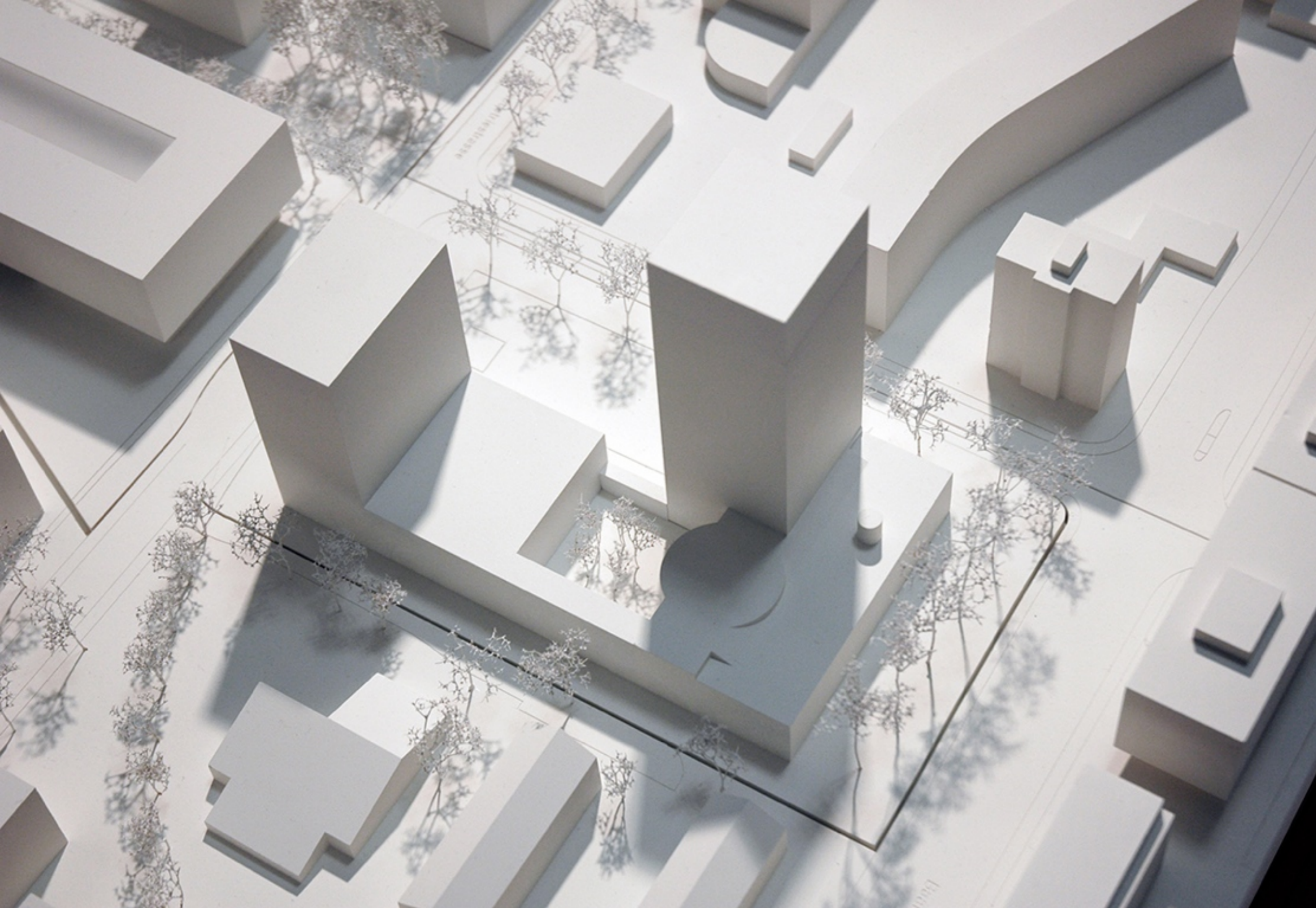
Hosoya Schaefer Architects





Interaction density and innovation - V-Zug

Hosoya Schaefer Architects

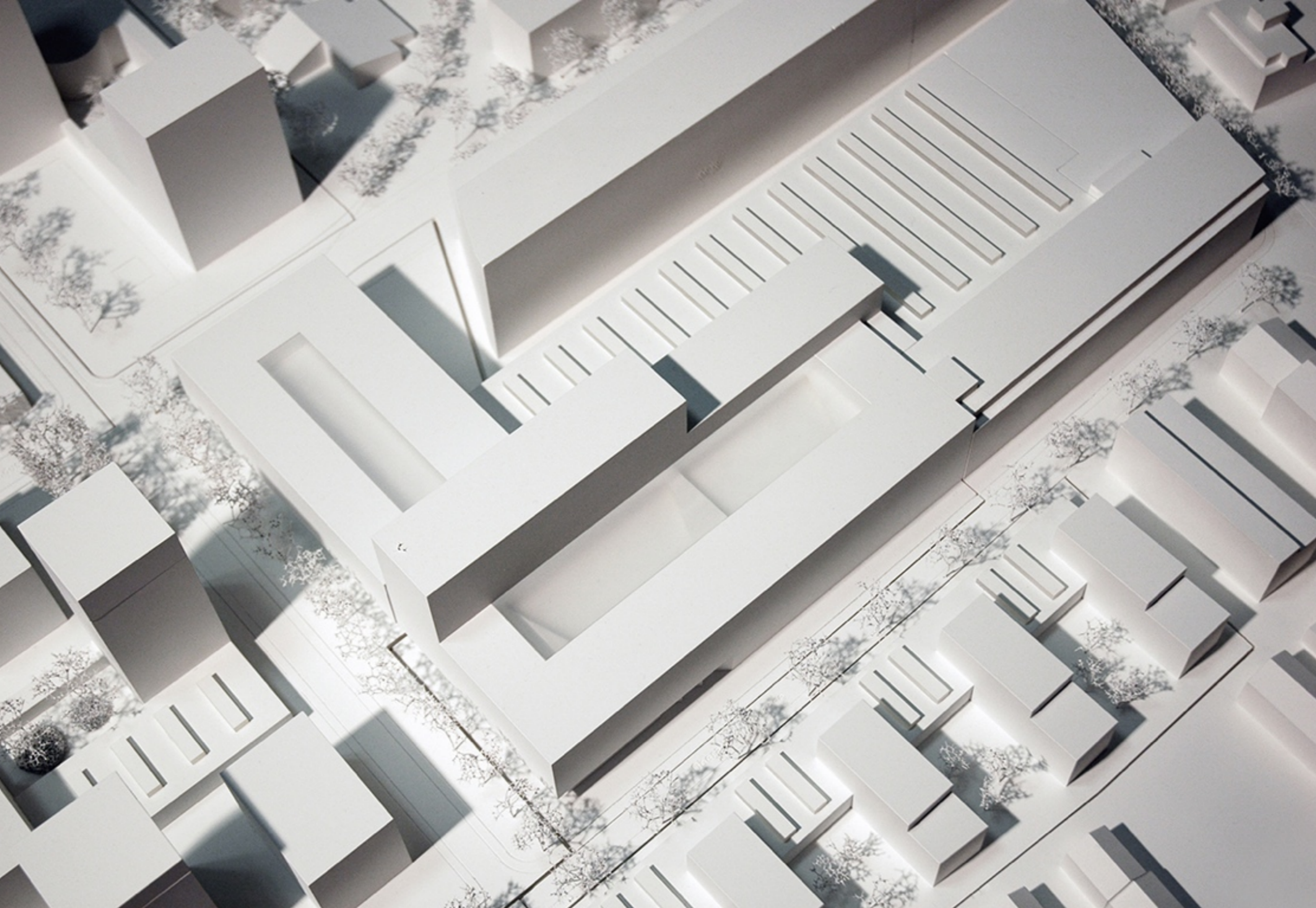


Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



Interaction density and innovation - V-Zug
Hosoya Schaefer Architects



Interaction density and innovation - V-Zug

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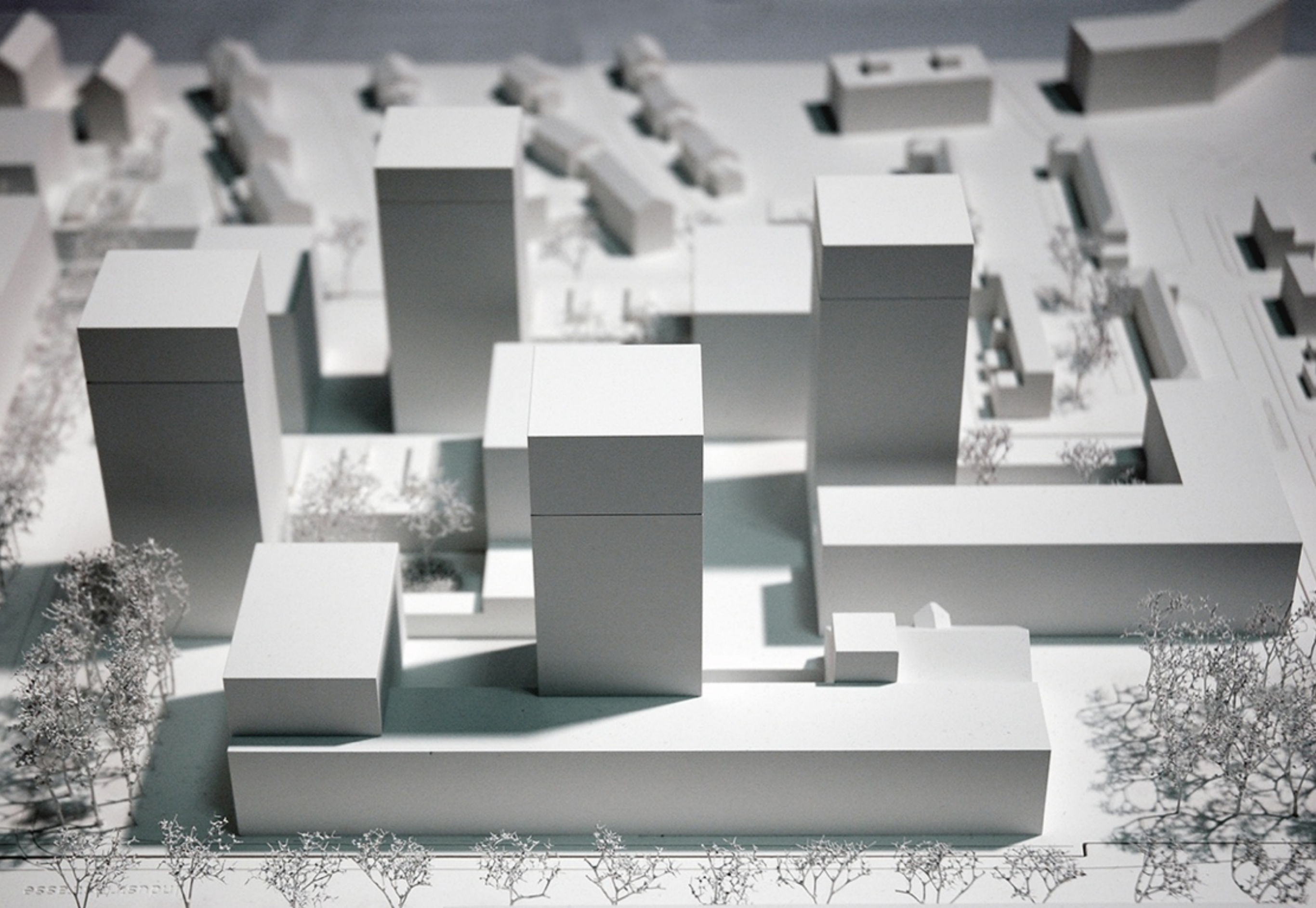


Interaction density and innovation - V-Zug
Hosoya Schaefer Architects



Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



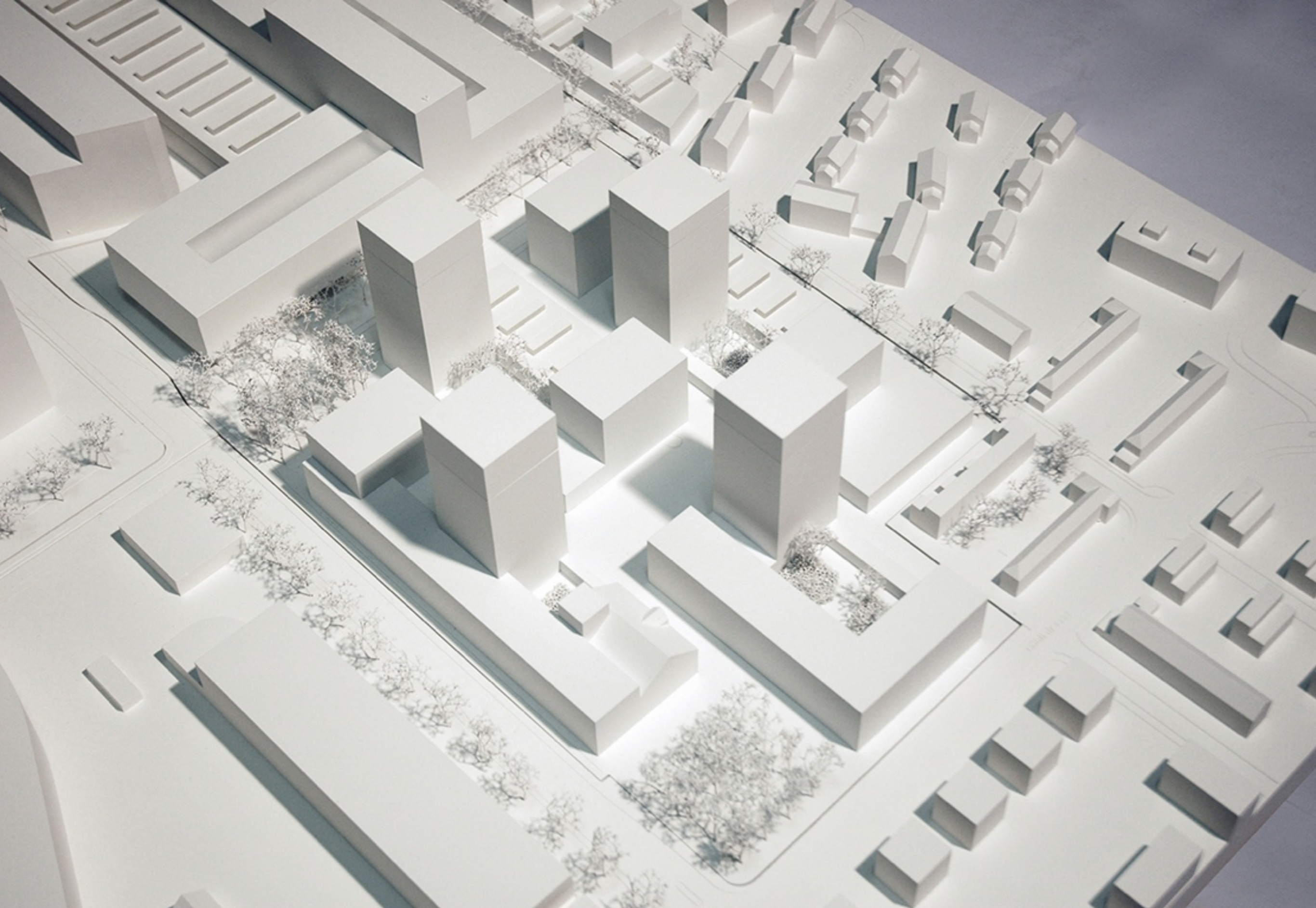
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



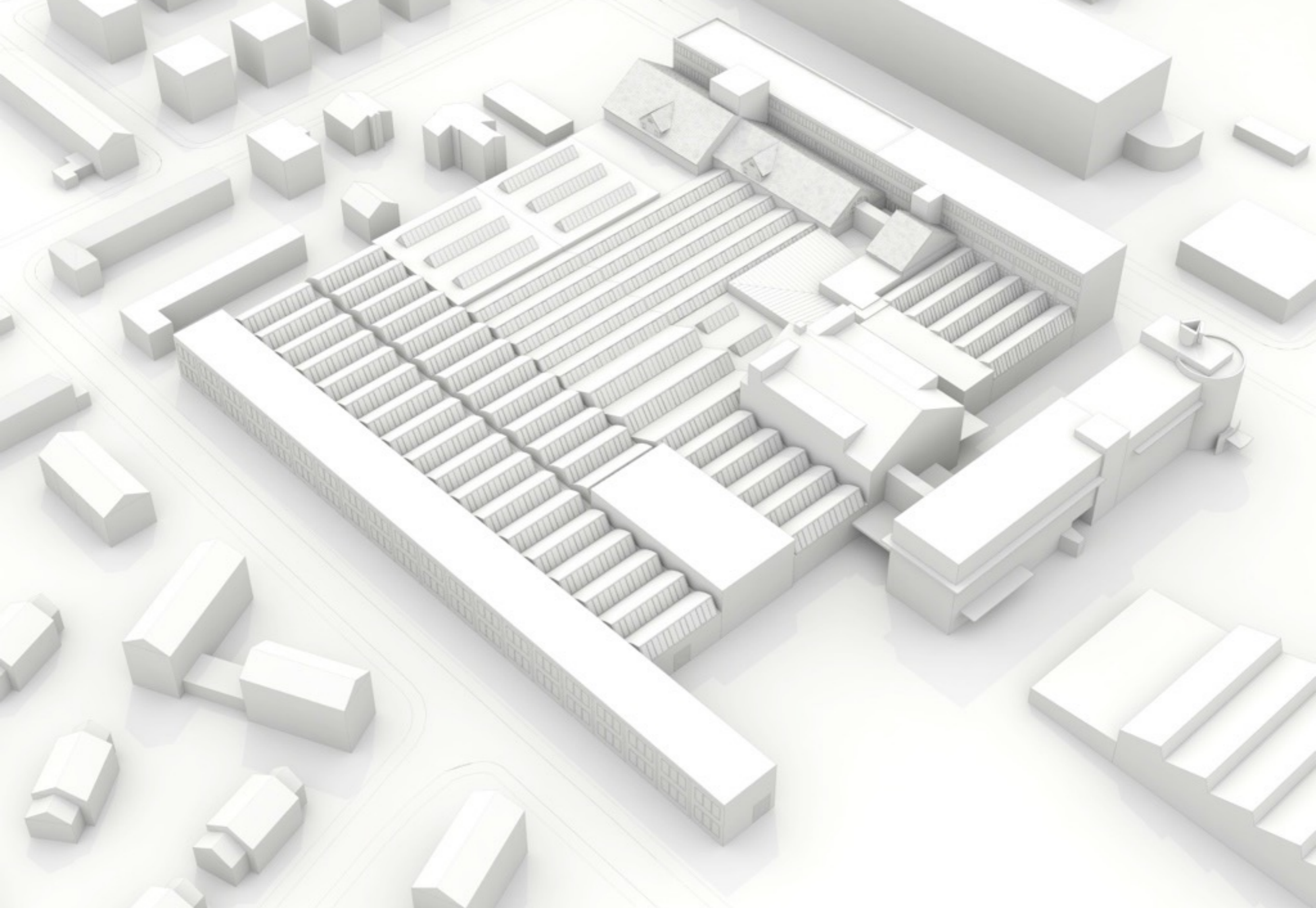
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



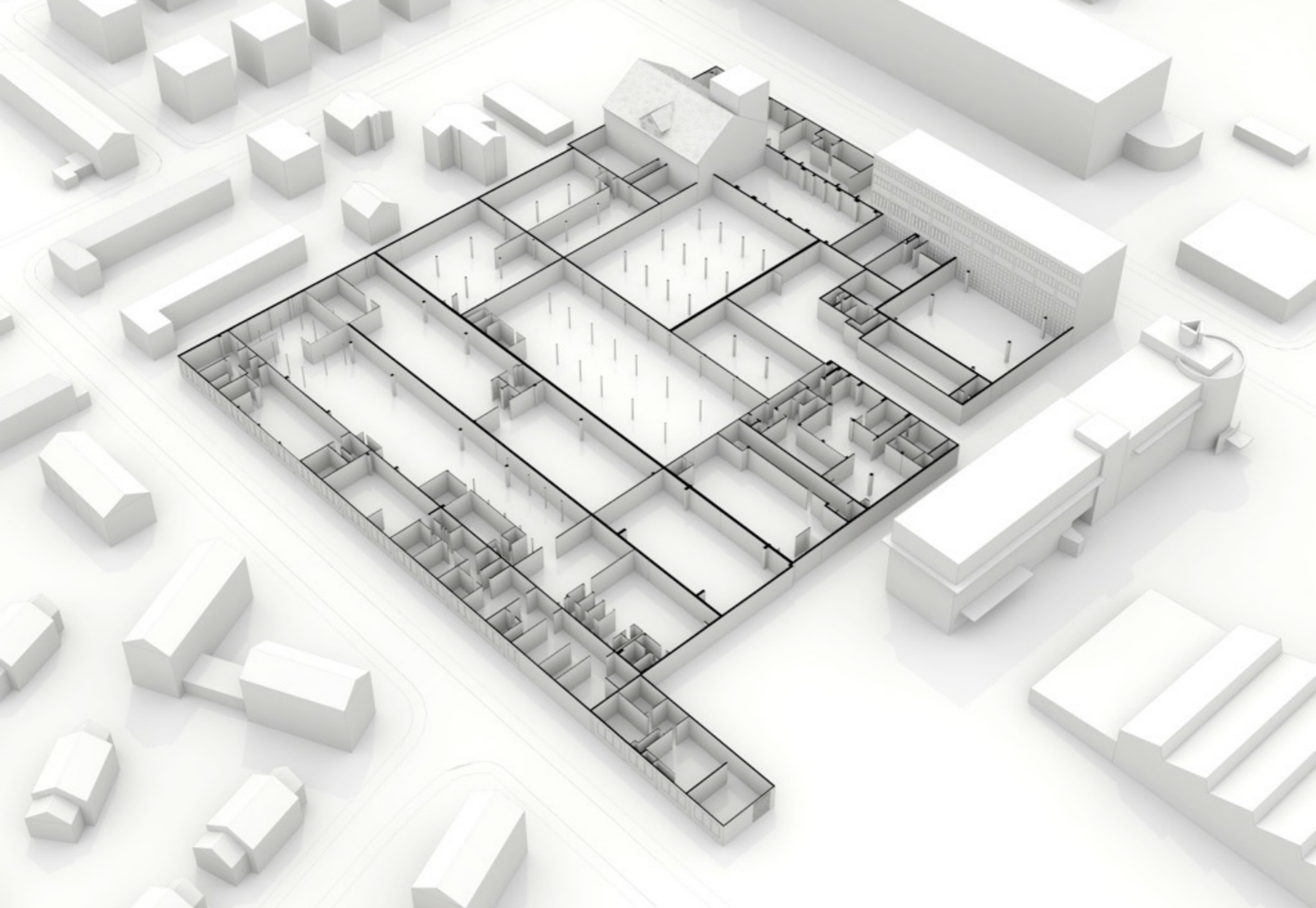
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



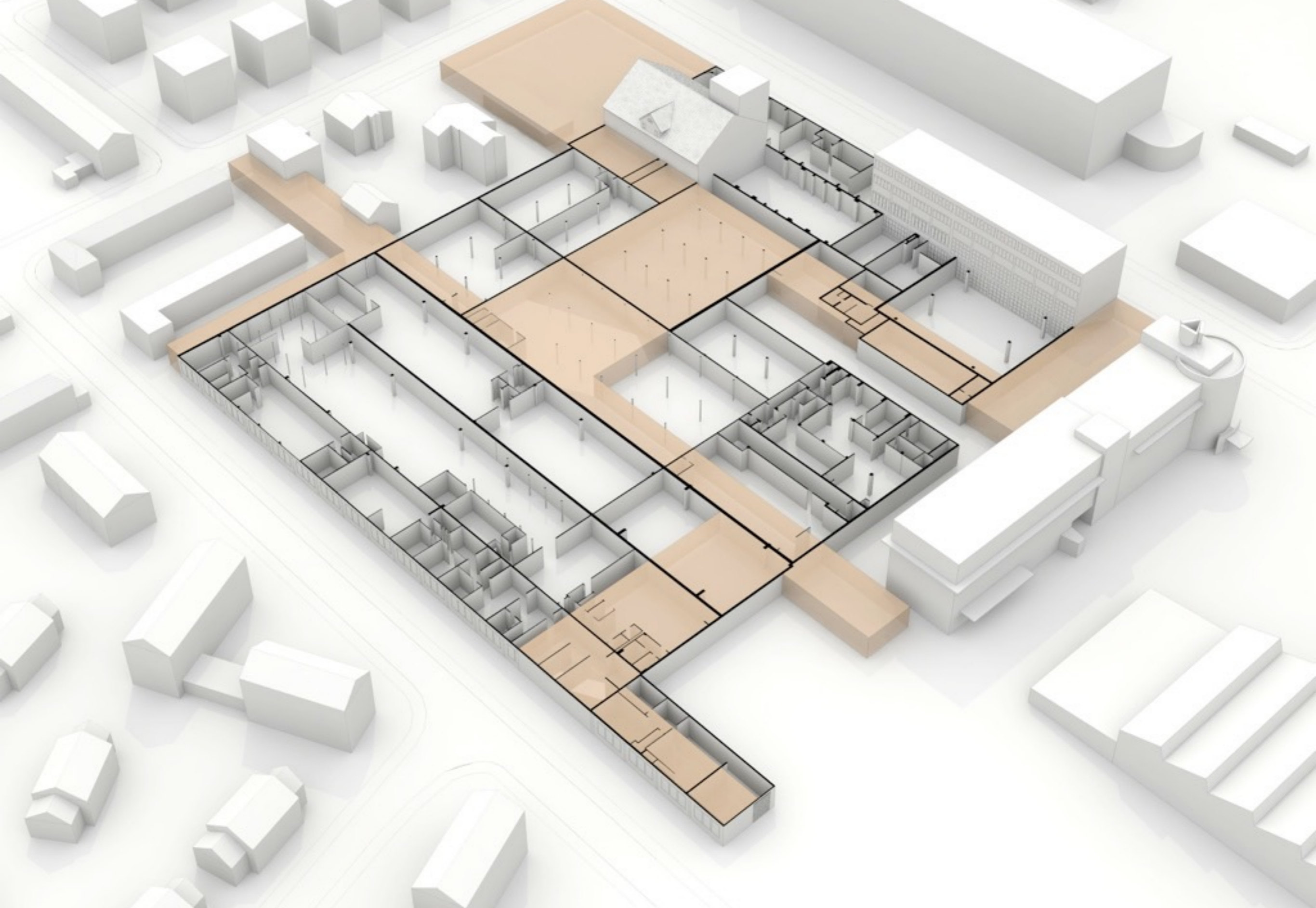
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



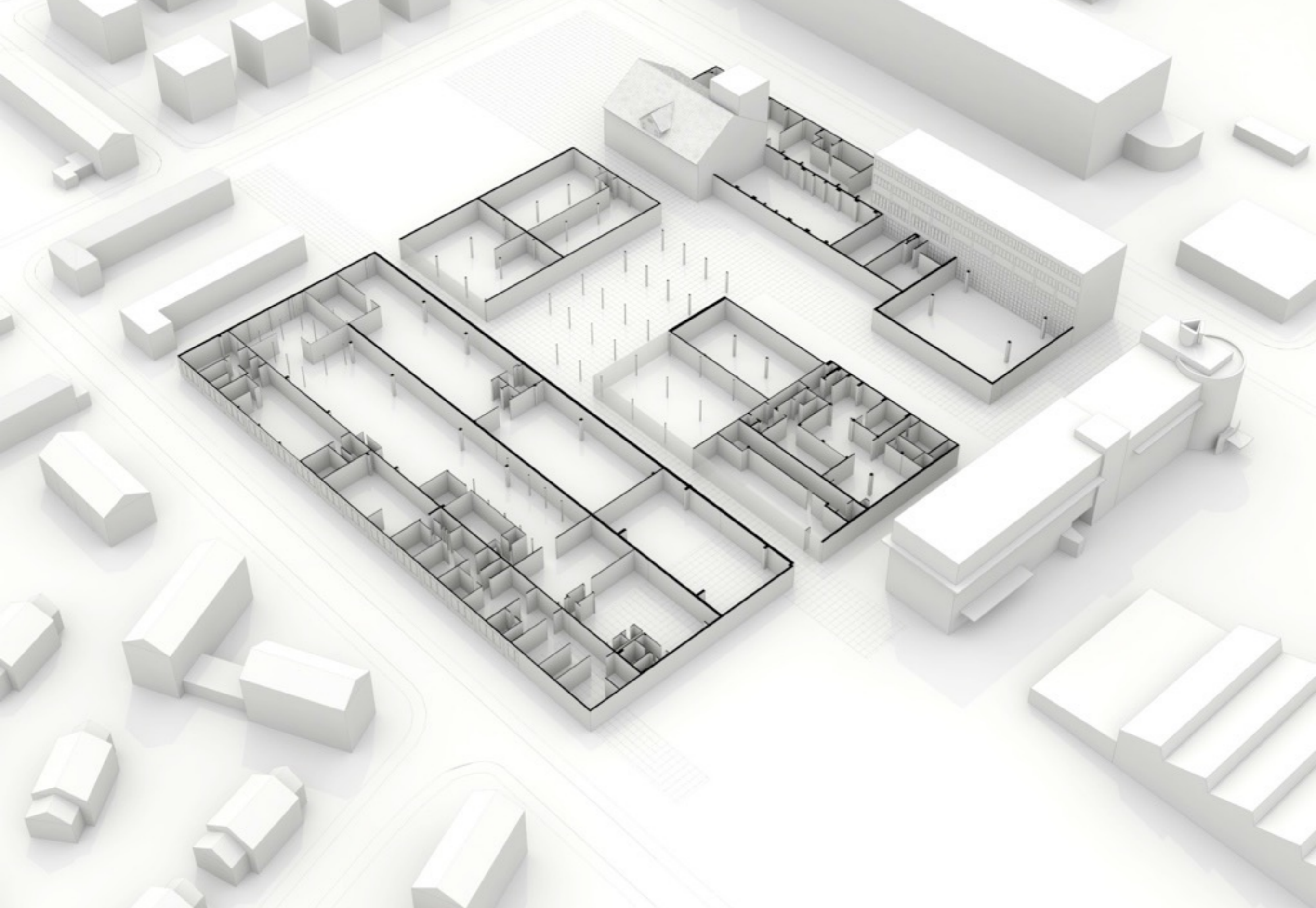
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



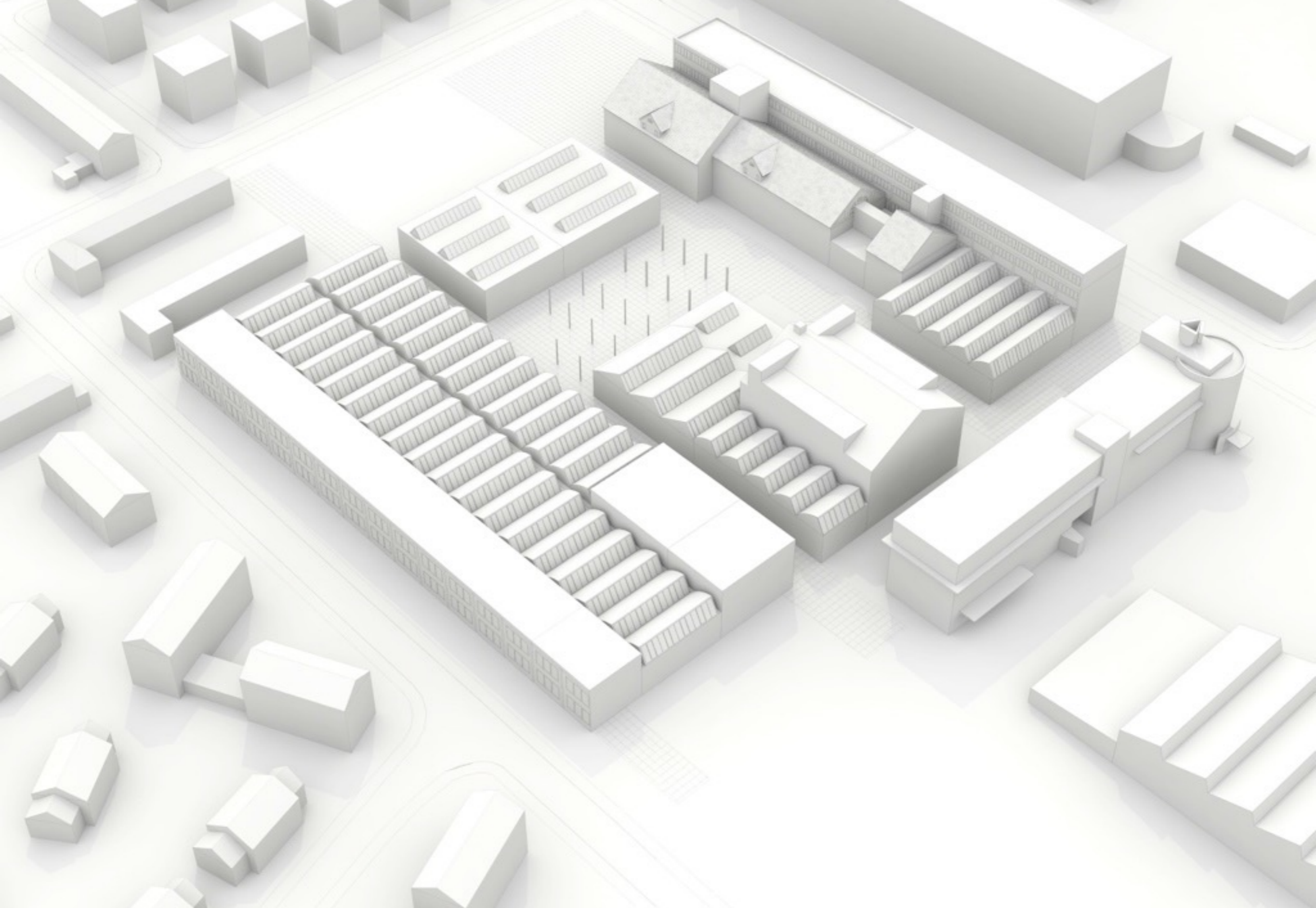
Interaction density and innovation - V-Zug

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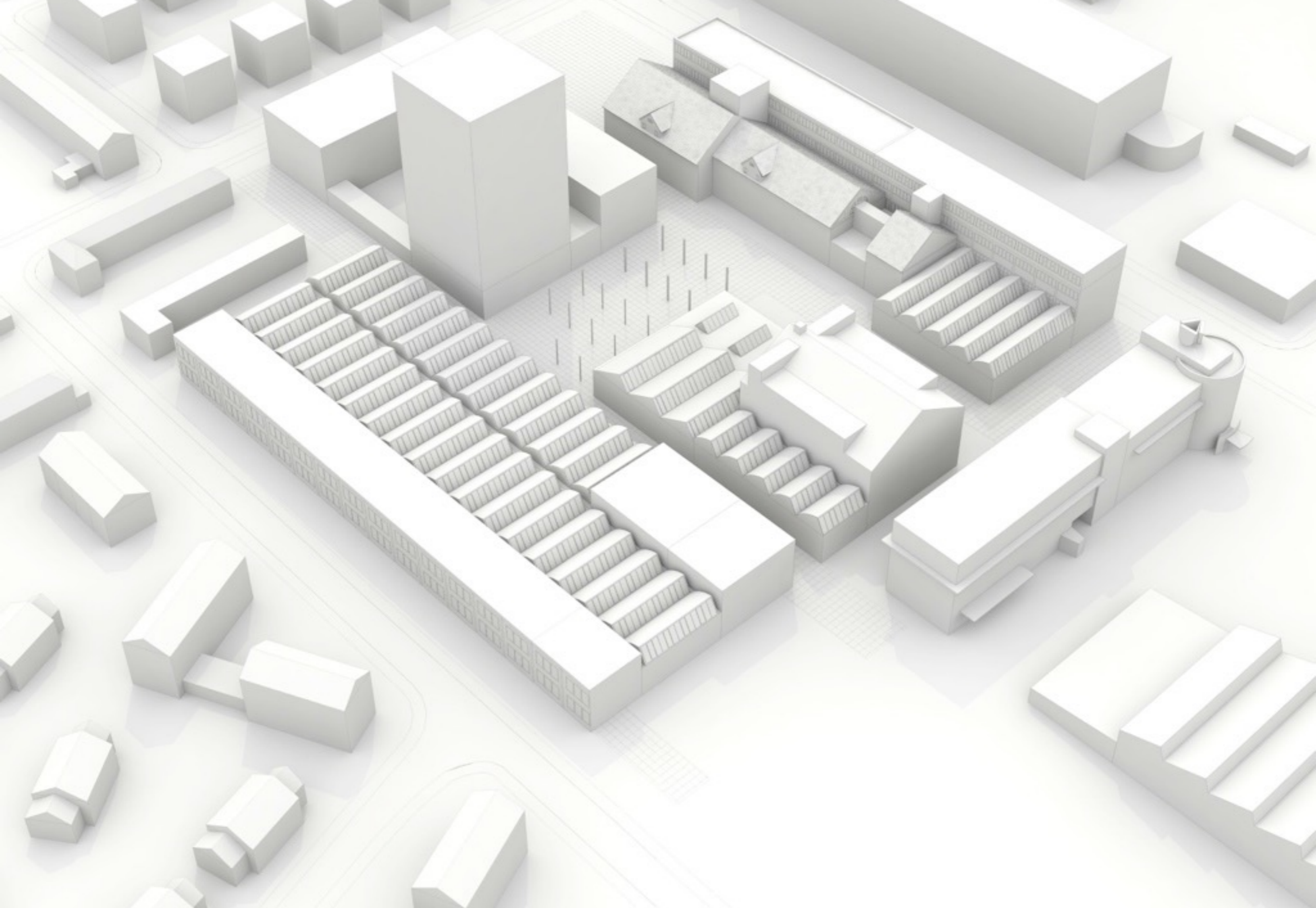
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



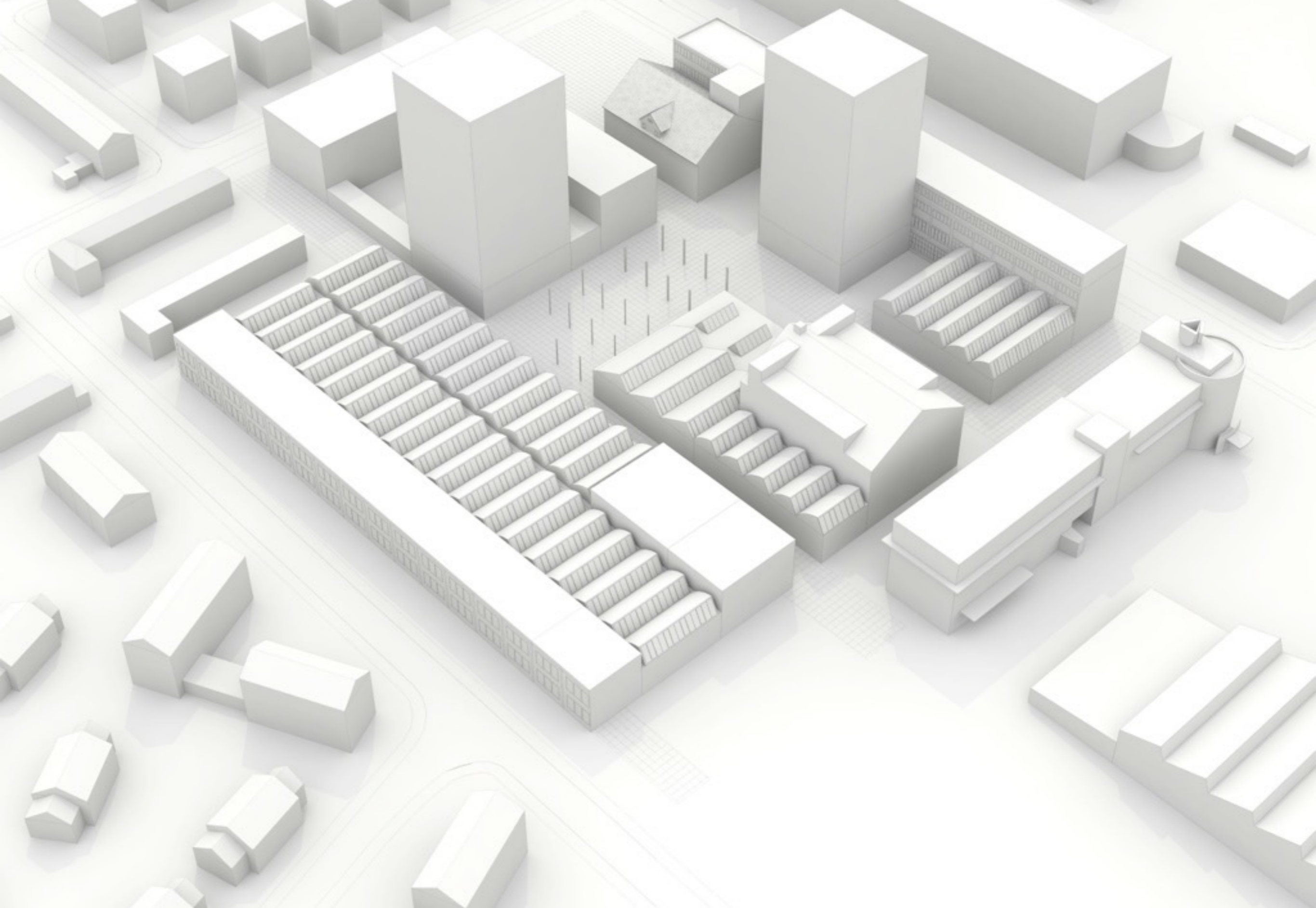
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



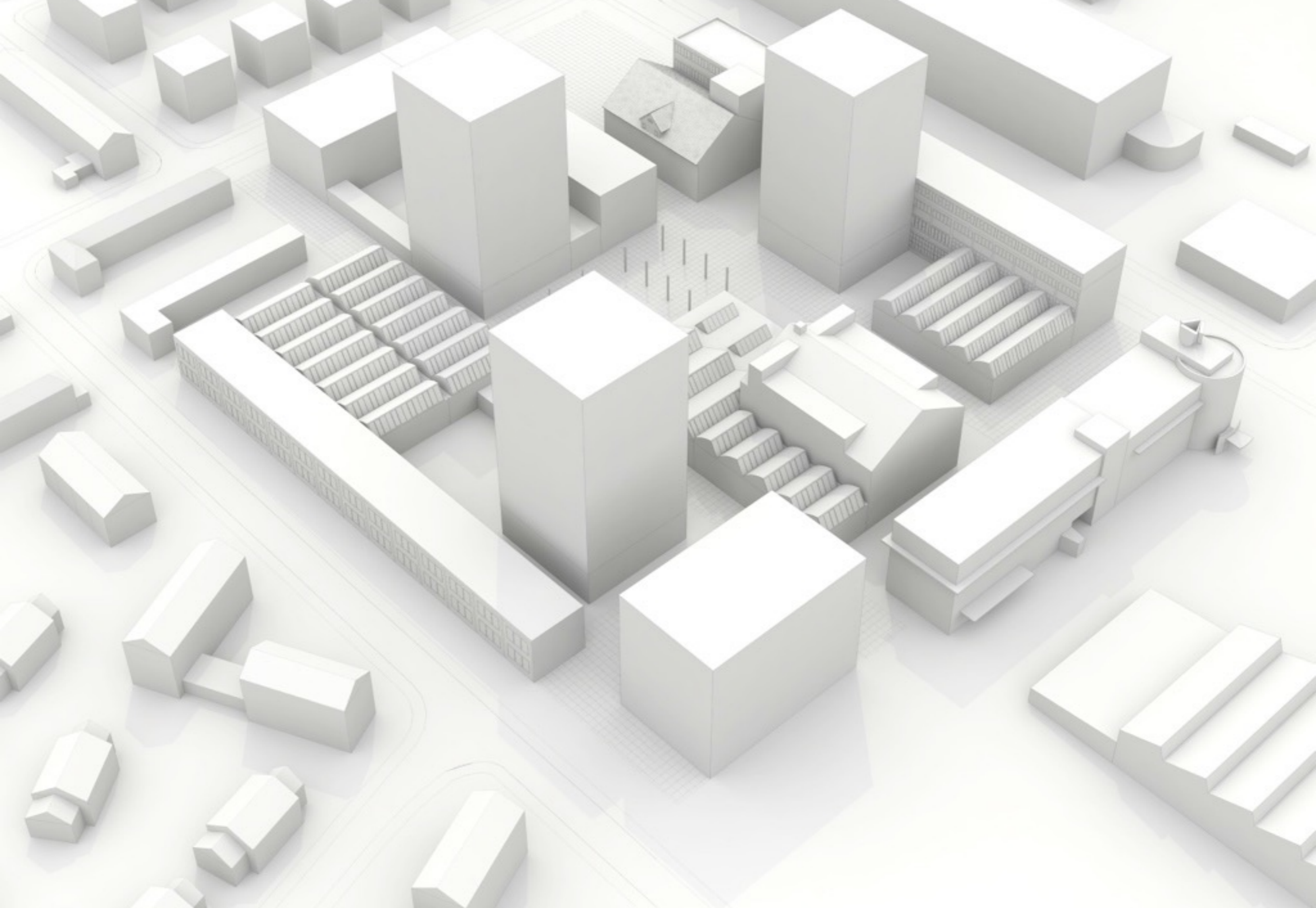
Interaction density and innovation - V-Zug

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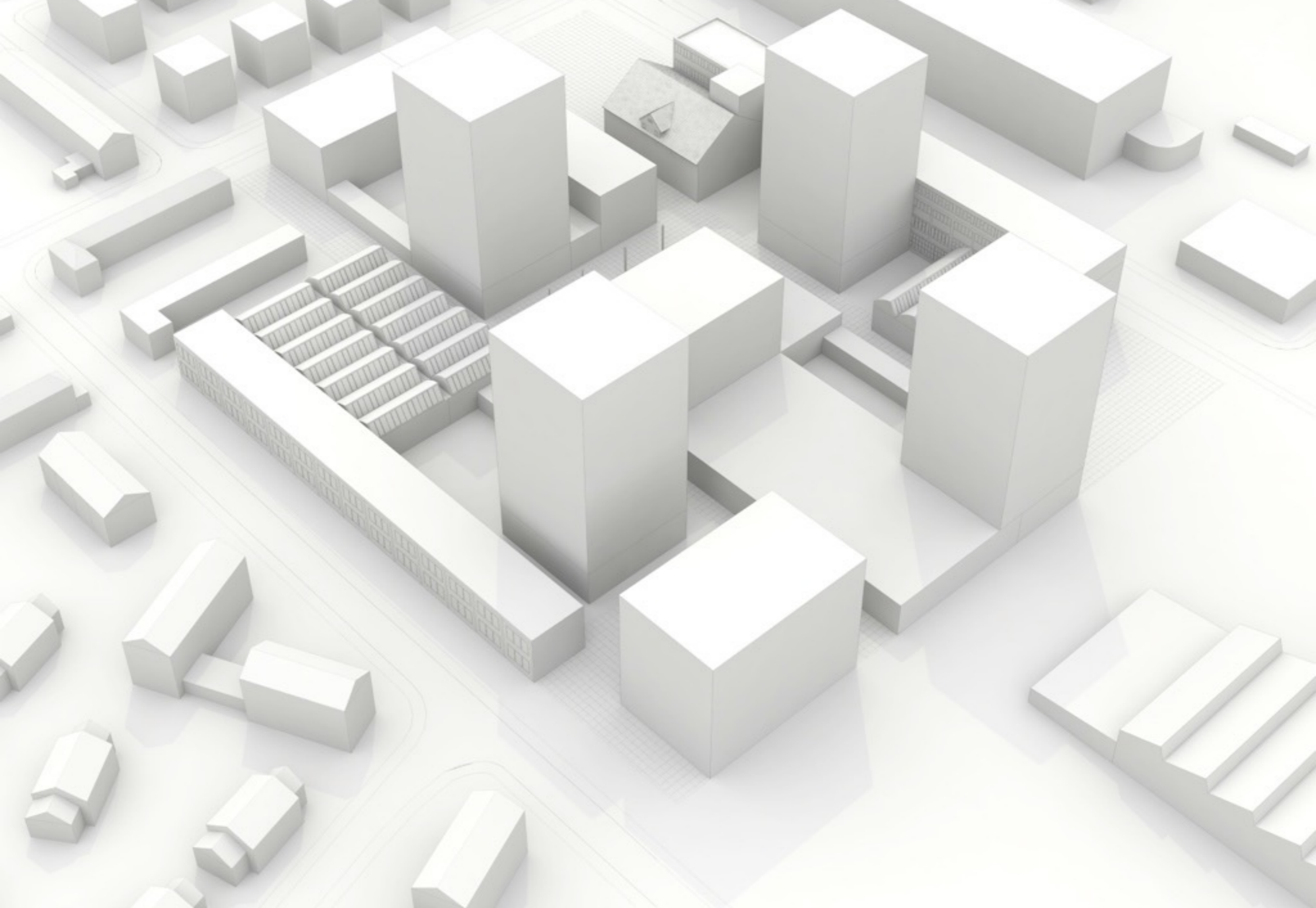
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



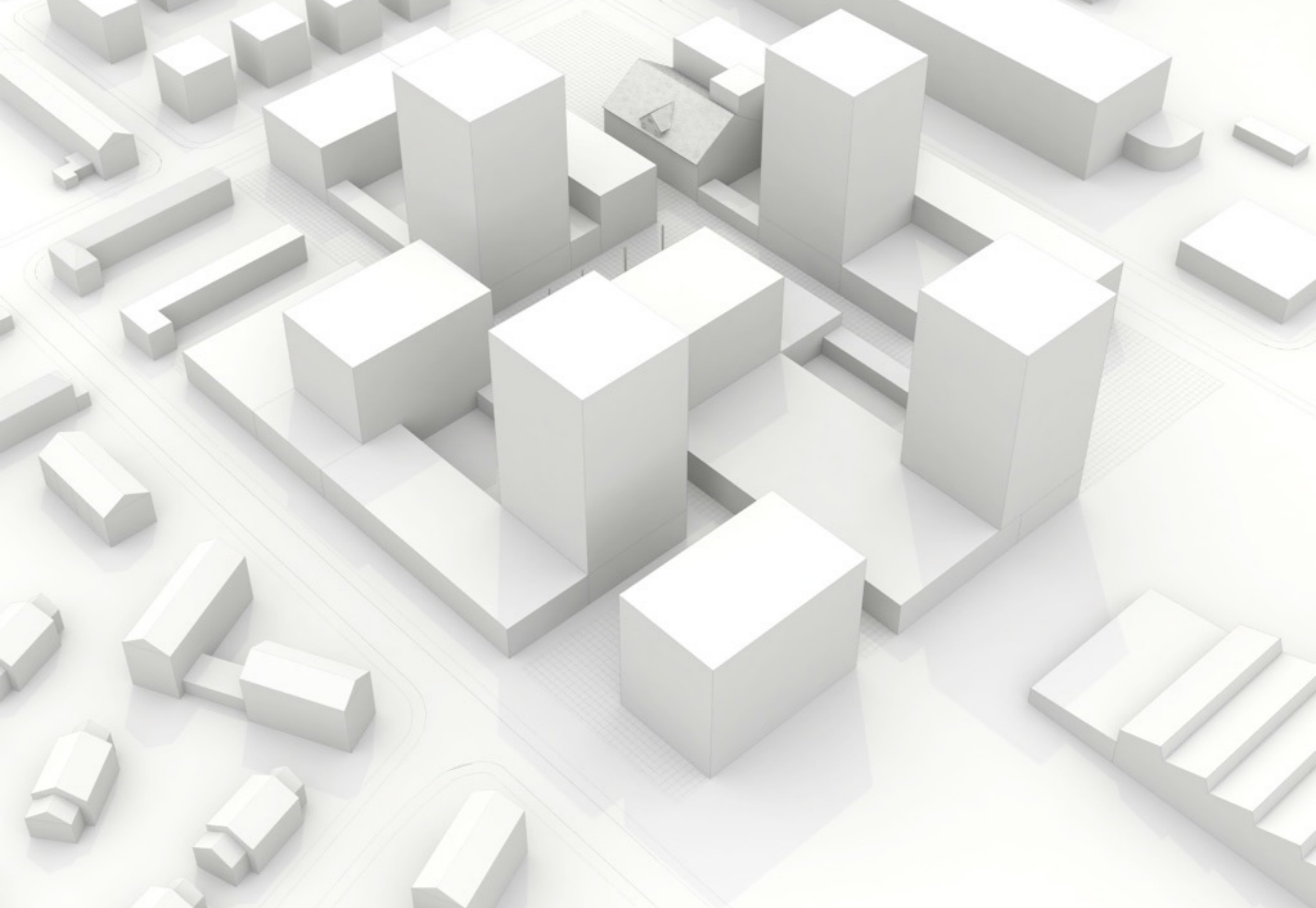
Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



Interaction density and innovation - V-Zug

Hosoya Schaefer Architects

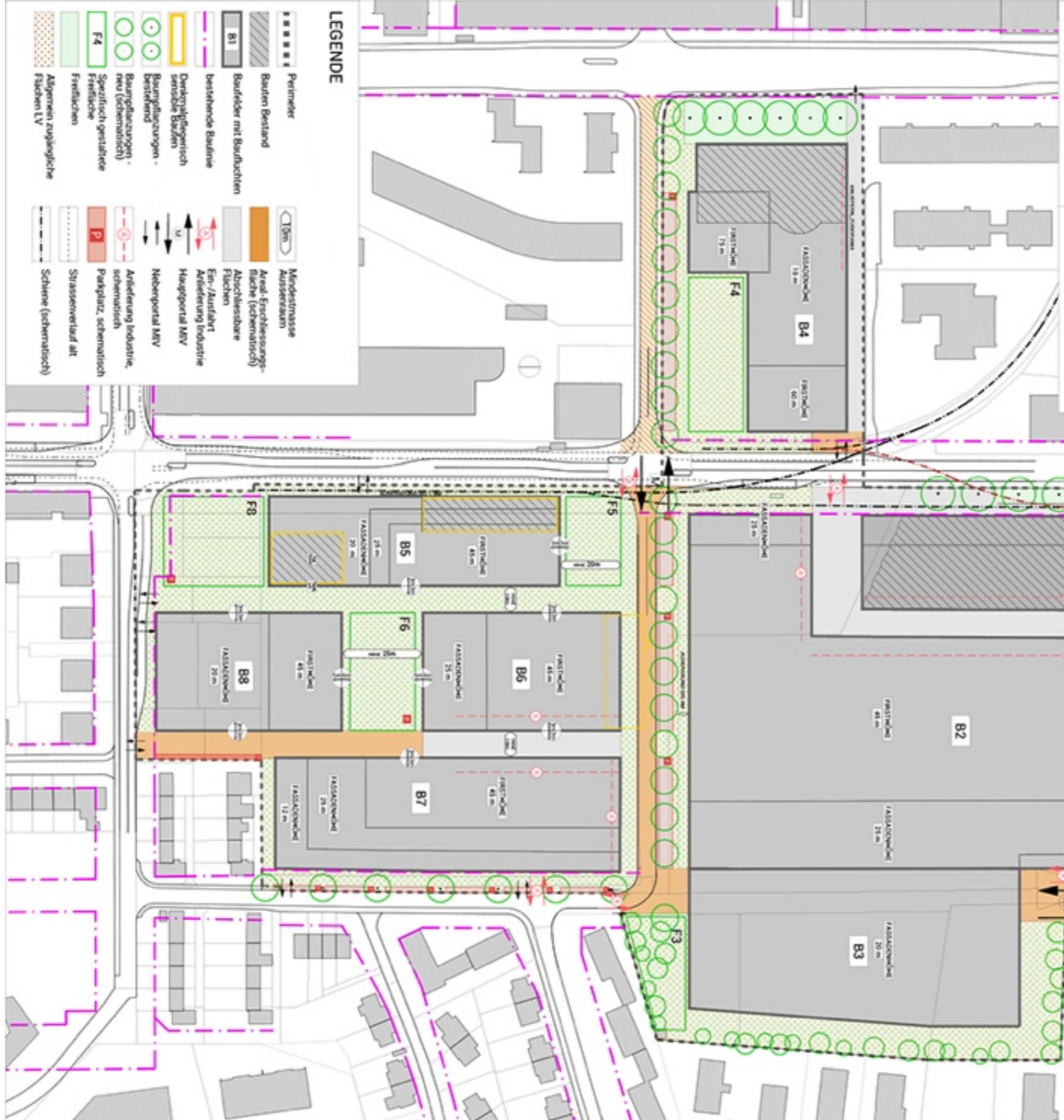


Interaction density and innovation - V-Zug

Hosoya Schaefer Architects



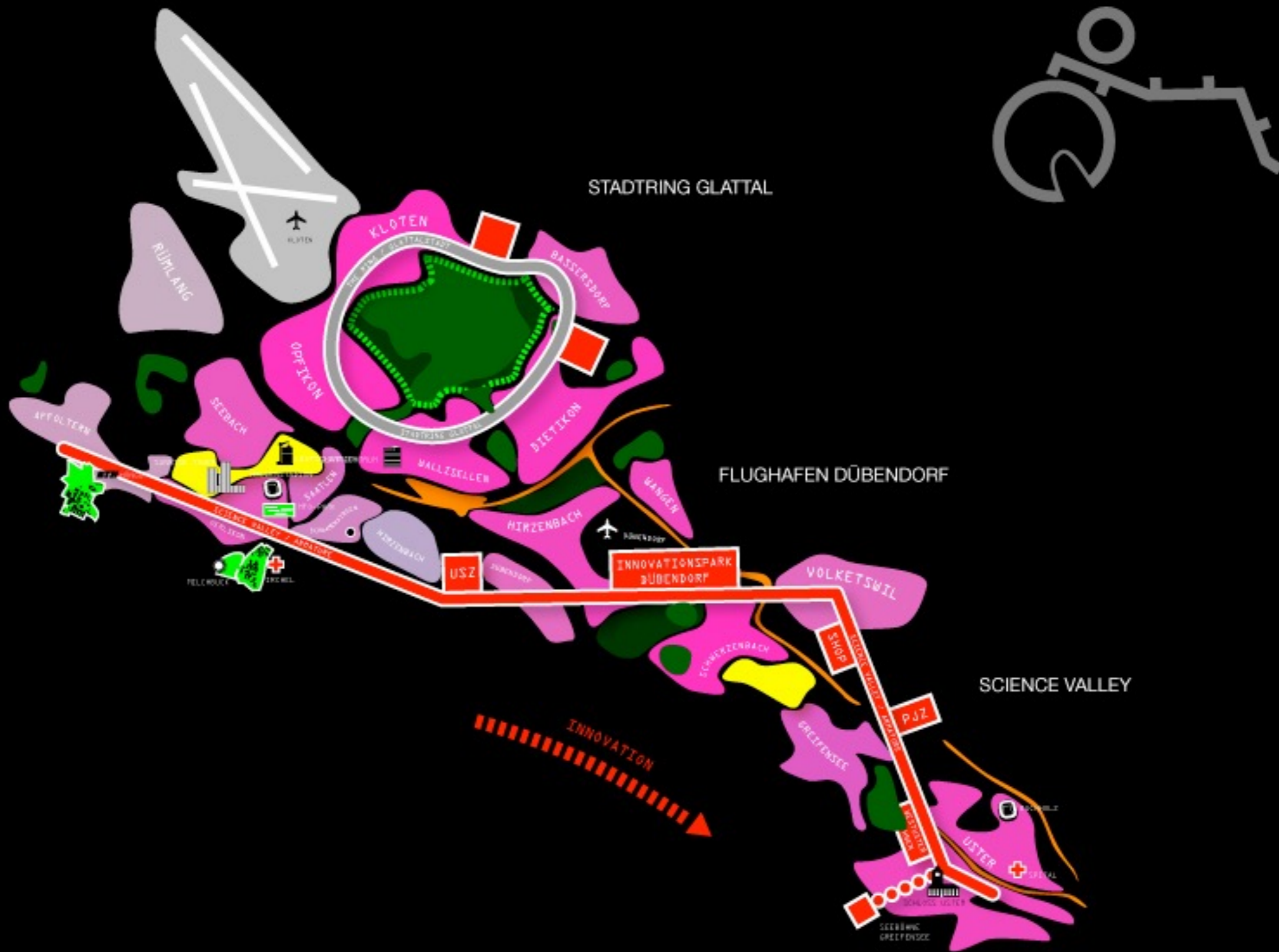
- Teilplan 1 Nutzung**
- Keine Wohnnutzung / ES IV (Dachterr., Gewerbe, Dienstleistung, ...)
 - Keine Nutzungsdifferenzierung / ES III (Dachterr., Gewerbe, Dienstleistung, Wohnen, ...)
 - Keine Industrienutzung / ES II (Gewerbe, Dienstleistung, Wohnen, ...)
 - TO-Wohnnutzung möglich (Einsparungsmass mind. 4,5% d. Bauweise)
- Teilplan 2 Verkehrsnetz**
- Hauptverkehrsstrasse
 - Scharnstrasse
 - Erschliessungsstrasse
 - Bereich Tempo 10
 - Parkplatz & Parkhaus



LEGENDE

- | | | | |
|---|--------------------------------------|--|--|
| | Pestrinde | | Mindestmasse Ausserraum |
| | Bauten Bestand | | Areal-Erschliessungsfläche (schematisch) |
| | Baufelder mit Baufuchten | | Abschliessbare Flächen |
| | bestehende Baufurie | | Ein-/Ausfahrt |
| | Dachstuhlbereich serbale Baufurie | | Anlieferung Industrie Hauptportal MIV |
| | Baufurteilungen - bestehend | | Nebensportal MIV |
| | Baufurteilungen - neu (schematisch) | | Anlieferung Industrie, schematisch |
| | Spezifisch gestützte Freiflächen | | Parkplatz, schematisch |
| | Freiflächen | | Strassenverlauf alt |
| | Allgemein zugängliche Freiflächen LV | | Schiene (schematisch) |

Technologiedruck Zug
 Vorlage Bebauungsplan
 M 1:750
 30.09.2014
 HOSOYA SCHAEFER ARCHITECTS



Glattal = Science Valley
 Metrobild, Hosoya Schaefer Architects



Designing urban landscape - Swiss Innovation Park, Dübendorf

Hosoya Schaefer Architects



Designing urban landscape - Swiss Innovation Park, Dübendorf

Hosoya Schaefer Architects

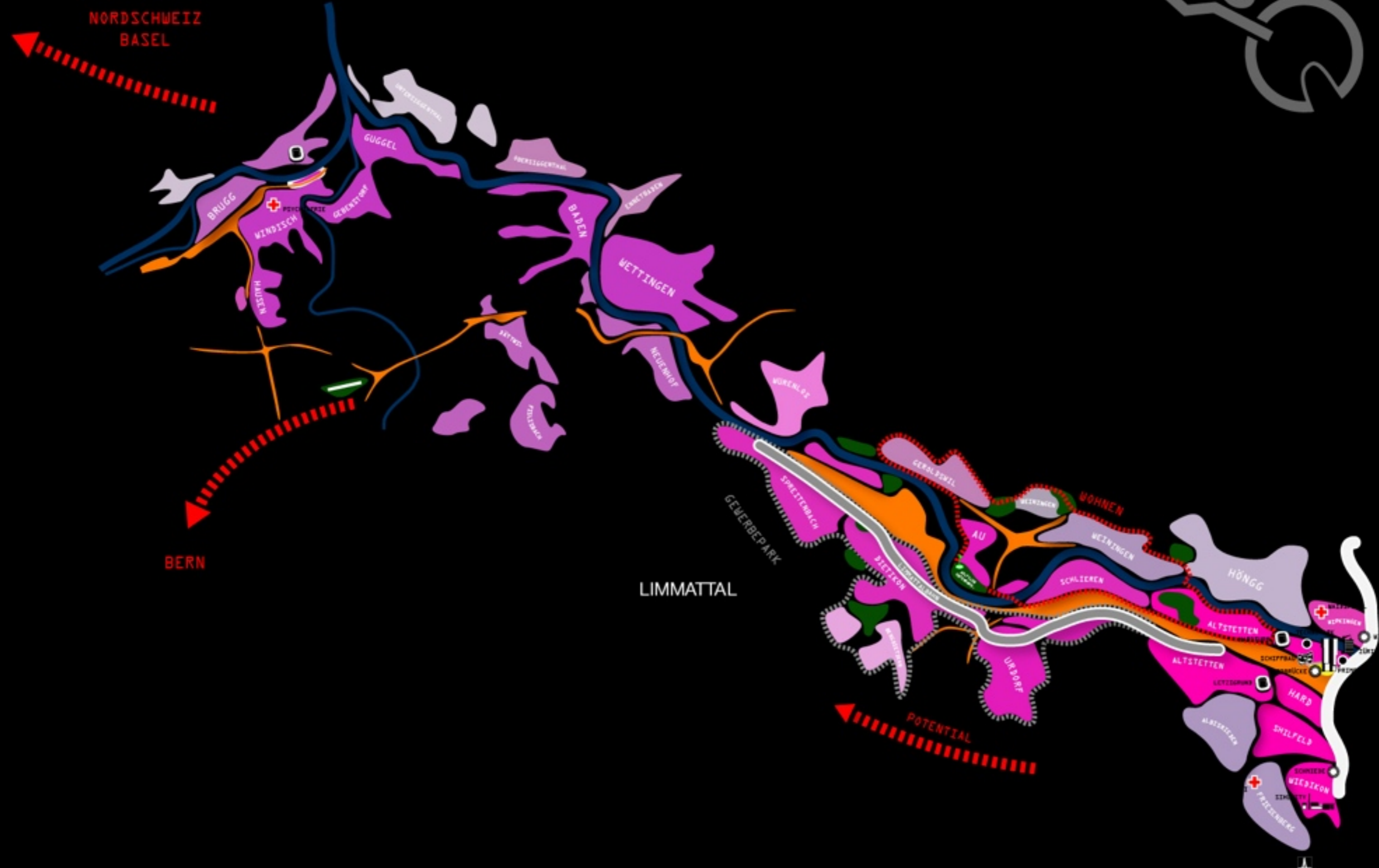


Designing urban landscape - Swiss Innovation Park, Dübendorf

Hosoya Schaefer Architects



NORDSCHWEIZ
BASEL



BERN

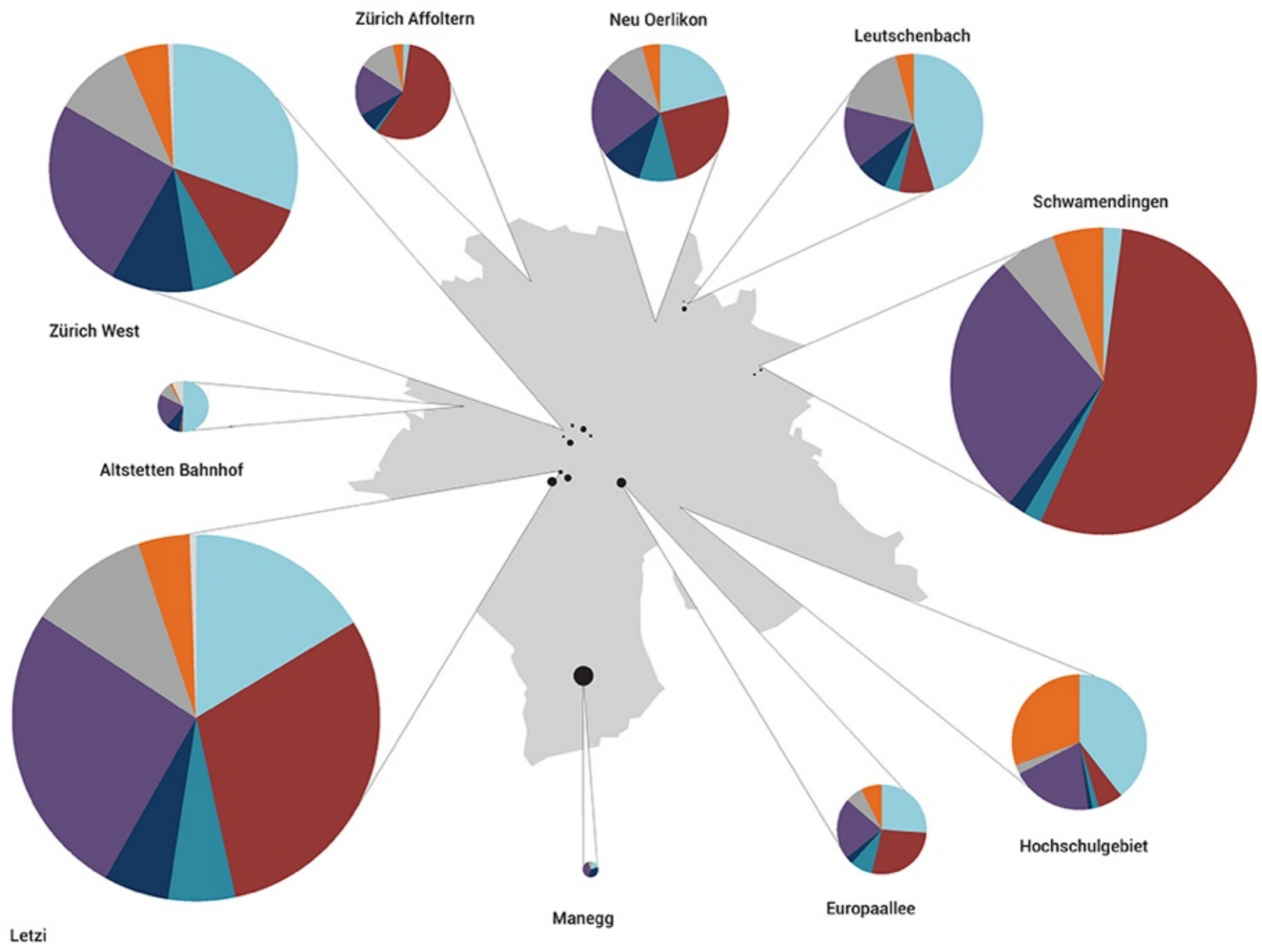
LIMMATTAL

POTENTIAL

Legende:



Entwicklungsgebiete in Zürich: Mischung heute

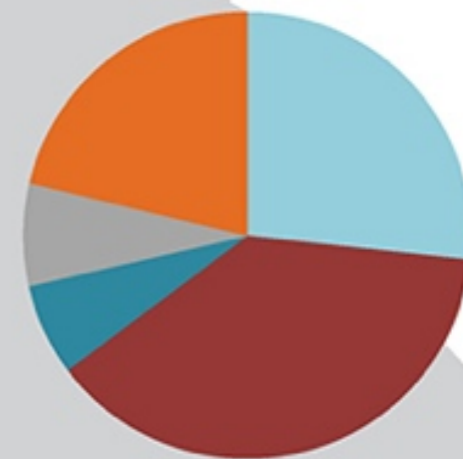


Industriebrachen werden zu Wohn- und Büroquartieren

- The Metropolitans 10'700 m²
- SkyKey Andreaspark 9'500 m²
- Hunziker-Areal 40'170 m²
- Luegisland Süd 17'000 m²
- Altwiesen-Heerenschuerlistrasse 20'500 m²
- WestLink 23'000 m²
- Hardturm 47'000 m²
- Pfingsweidpark 18'000 m²
- Toni-Areal 24'435 m²
- Escher Wyss-Areal 52'000 m²
- Baufeld A, B, C, E, F, G, H 79'500 m²
- Letzibach-Areal 32'000 m²
- Schlachthof 56'700 m²
- Freilager 76'000 m²
- Sihlpapier-Areal 165'200 m²

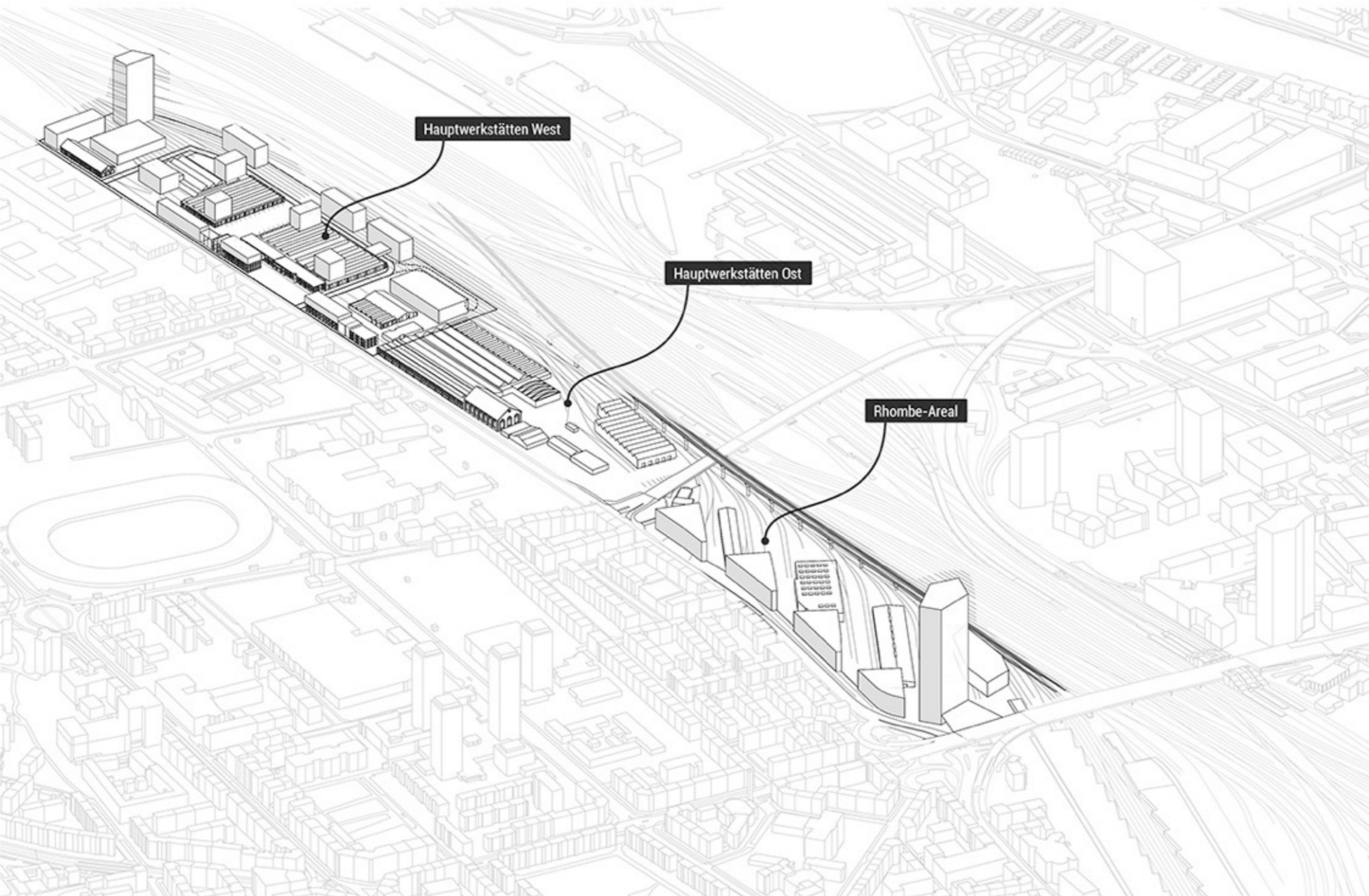
Industriebrachen

Nutzungsverteilung bei neuen Projekten:



"Zürikon"
BGF 670'000 m²

Entwicklungsfläche, gesamt ~ 67 ha >



1 Bestand
Hohlstrasse



Backsteinfassaden

2 Öffentliche Räume
Quartiersstruktur



kleinteilige, dichte Strassenräume
(Synergien, Fussläufigkeit, Flexibilität)

3 Hallentypologie



grossflächige, belichtete Hallentypen

4 Landmarken



hohe Sichtbarkeit im Stadtkörper



variierende Typologien
in einer Architektursprache



grüne Hallenzwischenräume,
orientiert zu Gleis und Strasse
(Sichtbezüge)

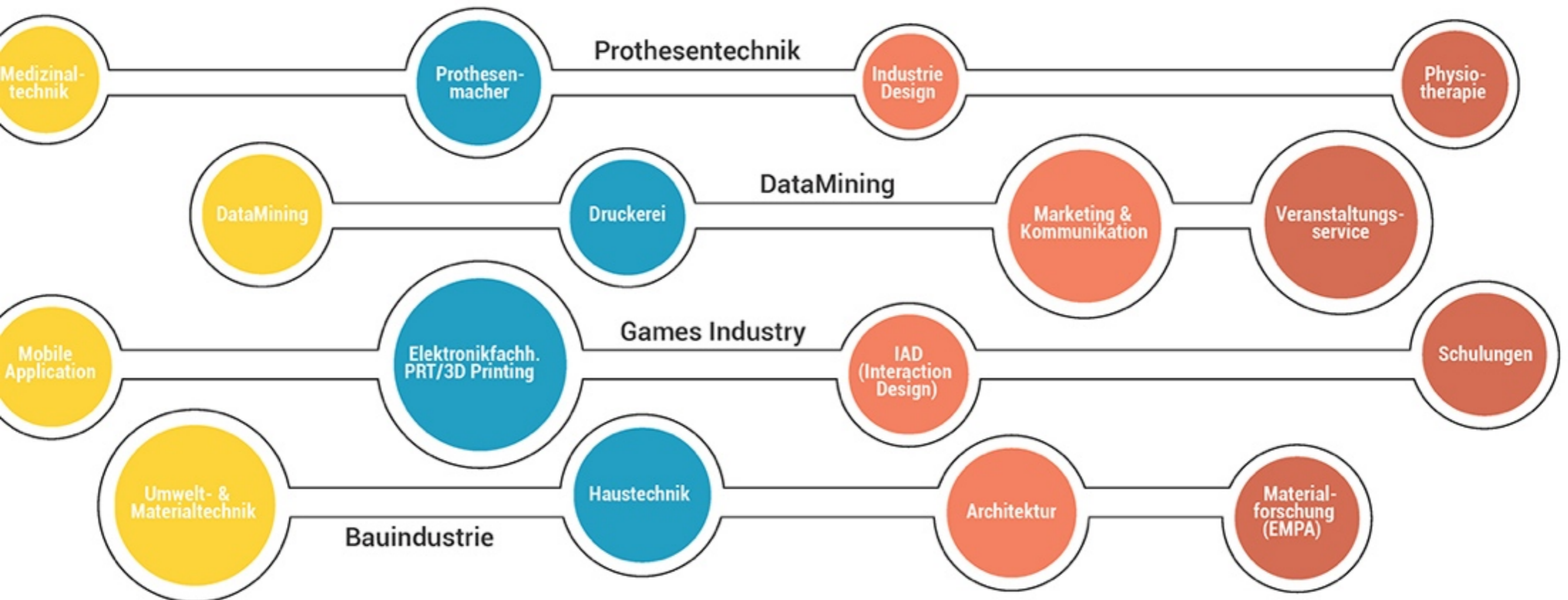


Skyline

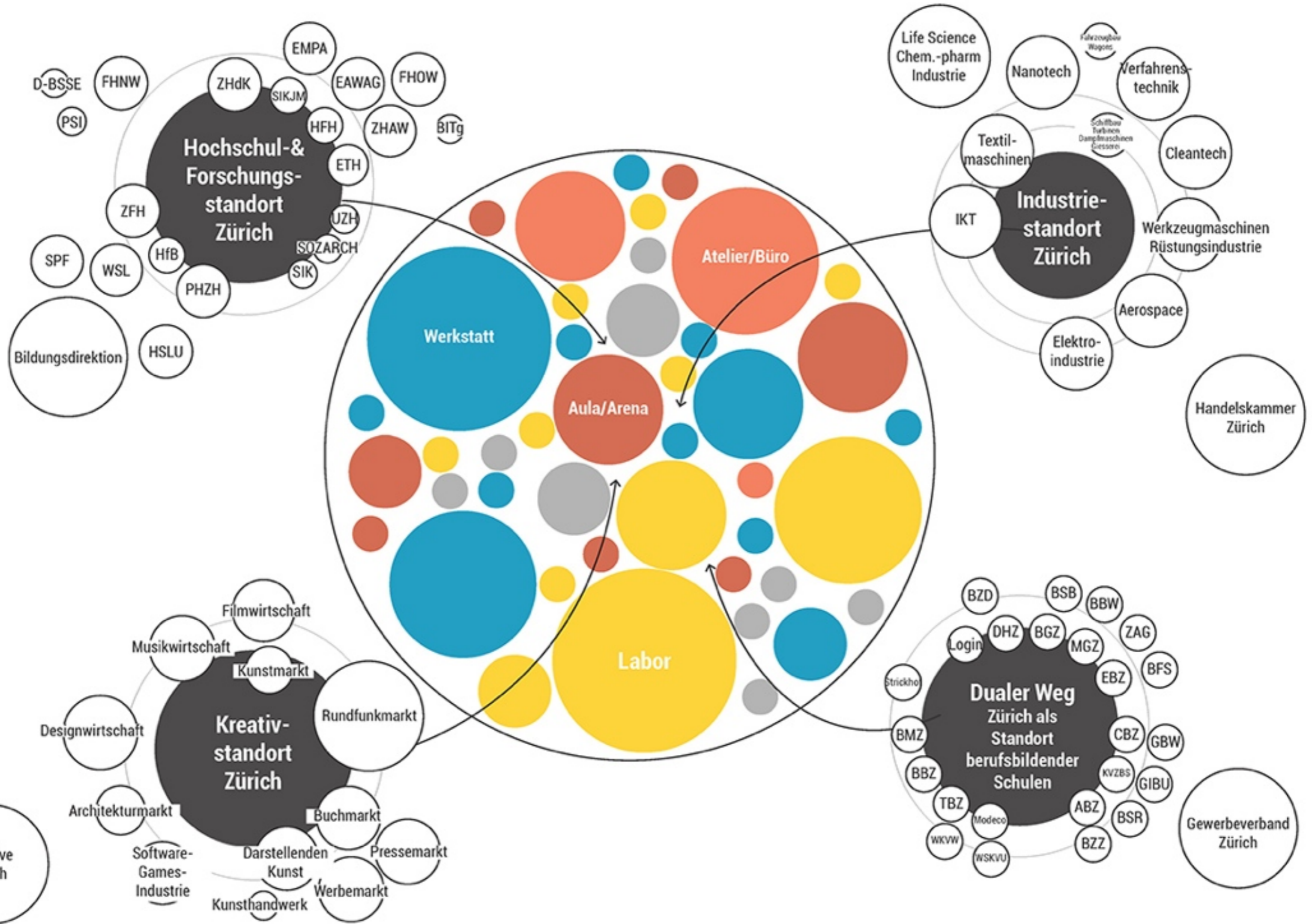
Synergiepotential 1: Firmentypen verwandter Branchen



- "Labor" – Spitzentechnologie
- "Werkstatt" – Gewerbe
- "Atelier" – Kreative
- "Aula & Arena" – Dienstleister / primär



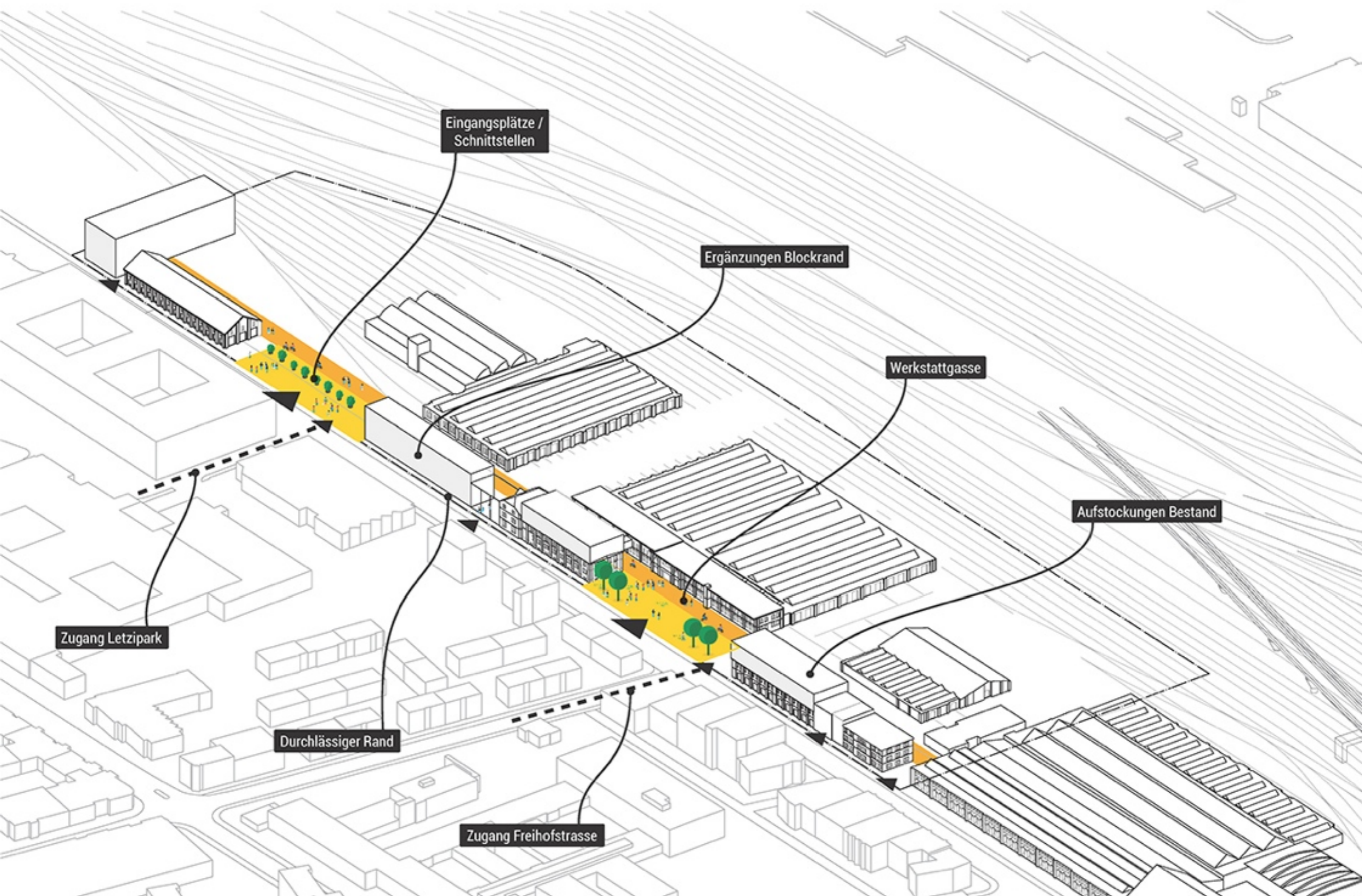
Synergiepotential 2: Gleisraum Süd als "Technopark" für FHs und Handwerk



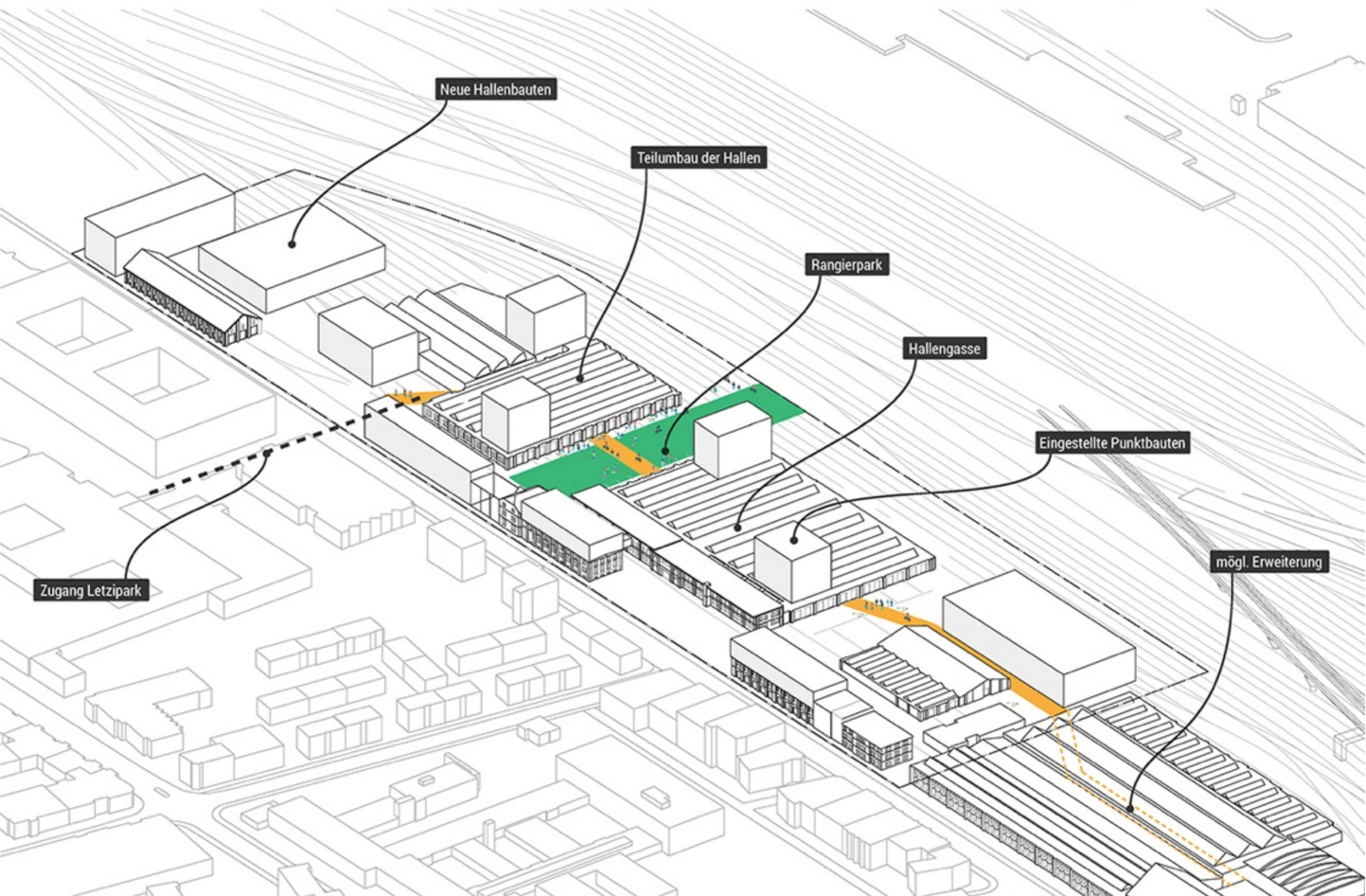
Mixed use in the city - Zürcher Werkstätten

Hosoya Schaefer Architects

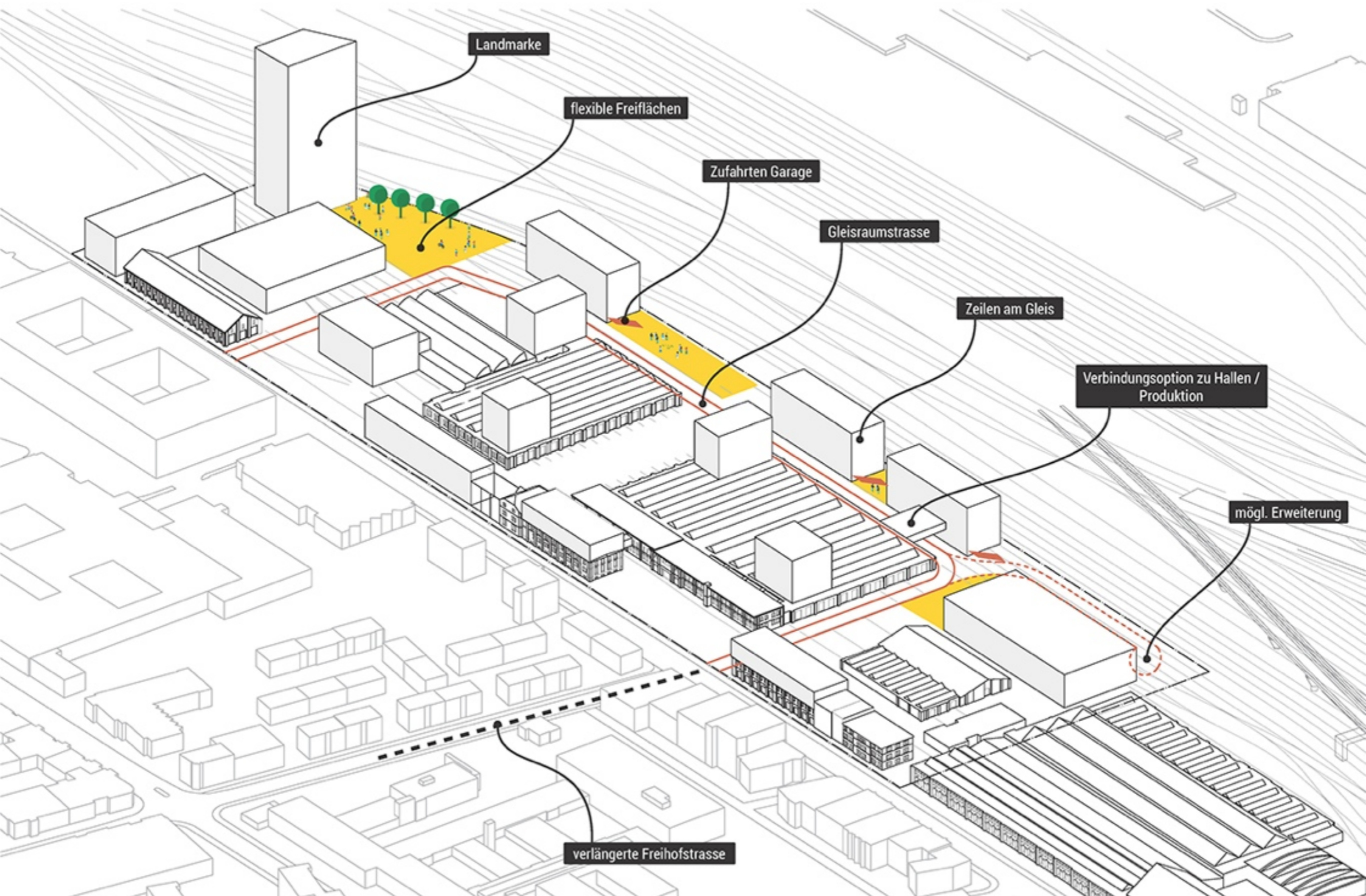


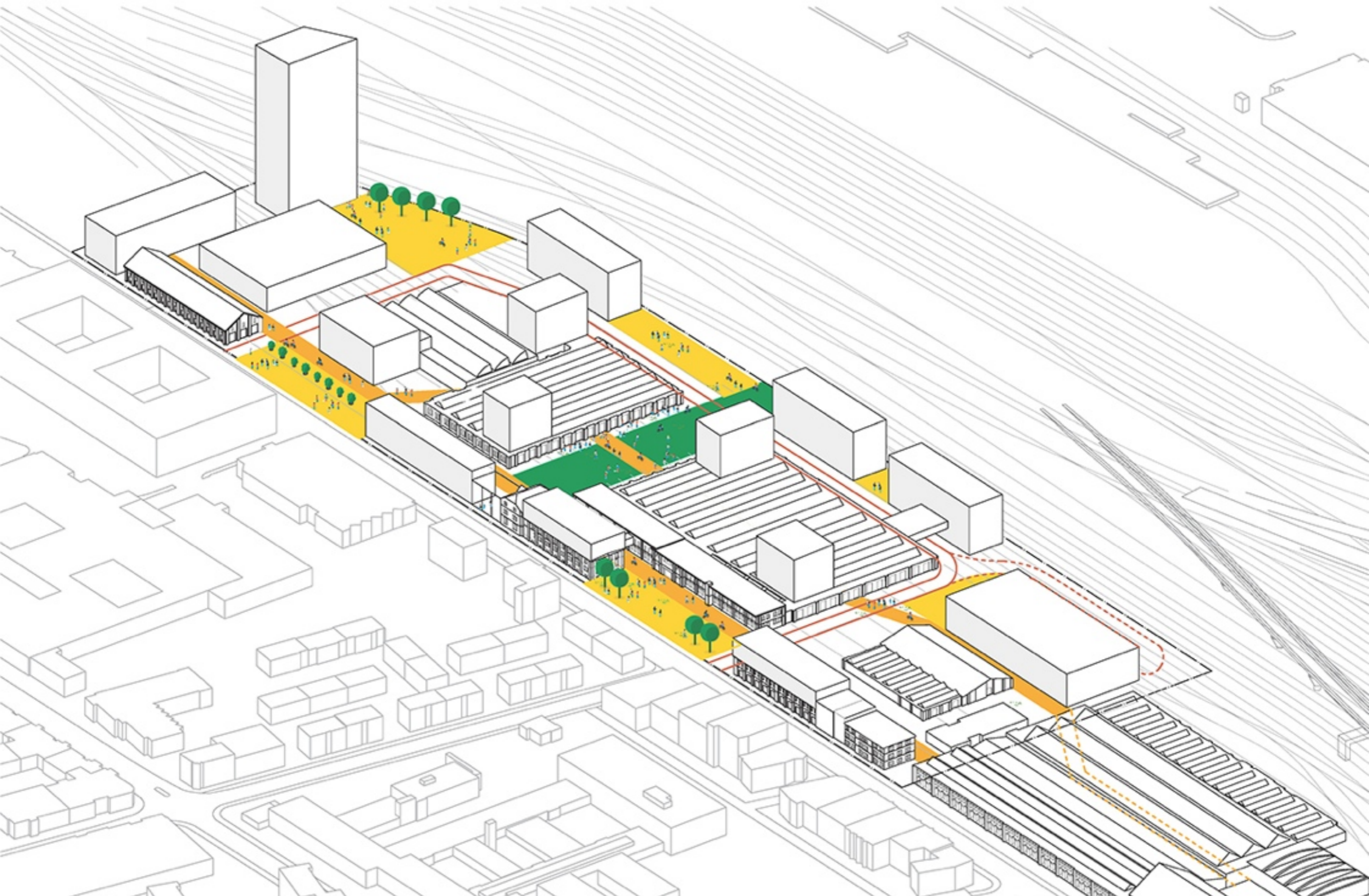




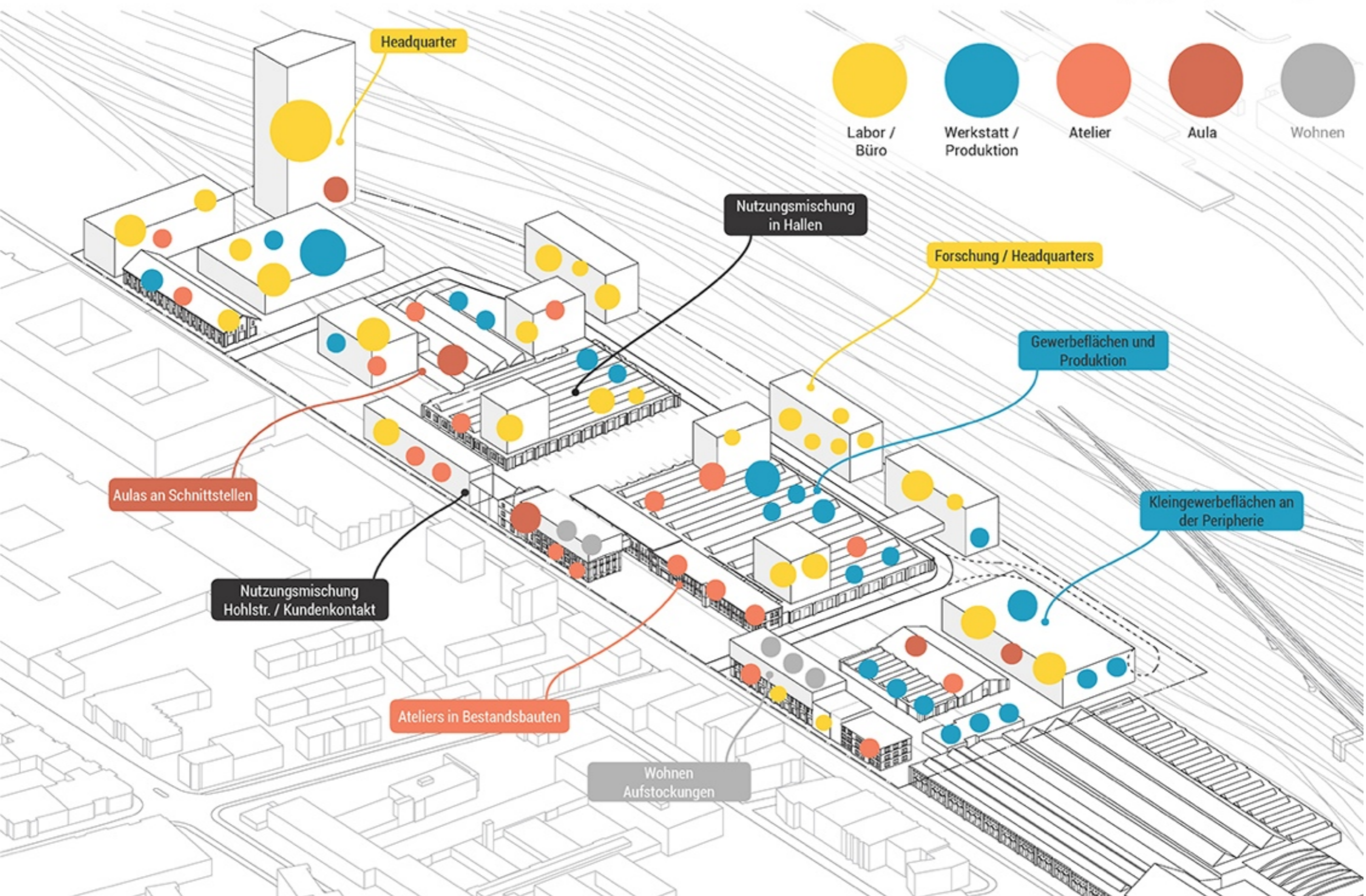






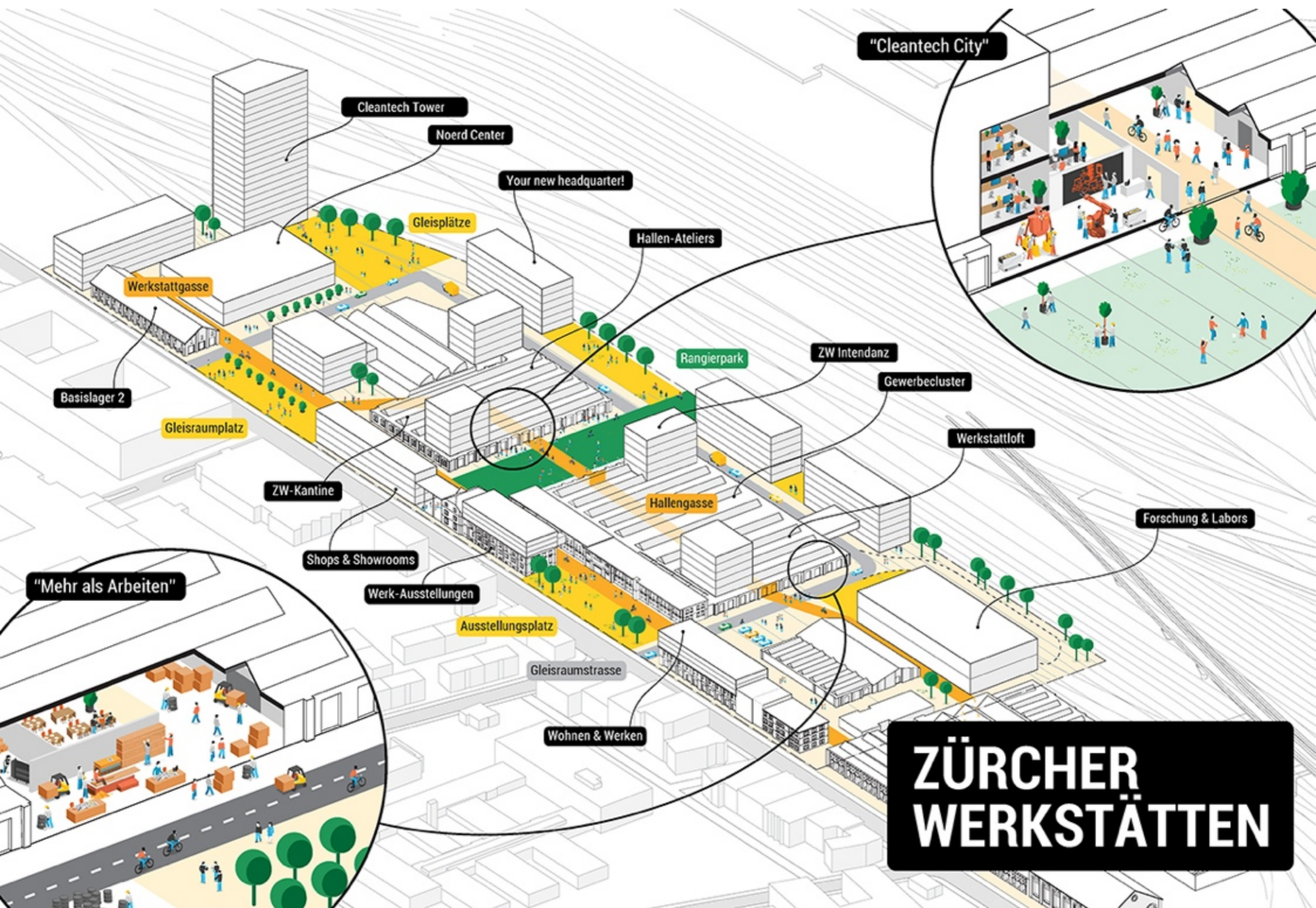


Raumgruppen / Nutzungsmix



Mixed use in the city - Zürcher Werkstätten

Hosoya Schaefer Architects



"Cleantech City"

Cleantech Tower

Noerd Center

Your new headquarter!

Gleisplätze

Hallen-Ateliers

Rangierpark

ZW Intendanz

Gewerbecluster

Werkstattloft

Forschung & Labors

Hallengasse

ZW-Kantine

Shops & Showrooms

Werk-Ausstellungen

Ausstellungsplatz

Gleisraumstrasse

Wohnen & Werken

Werkstattgasse

Basislager 2

Gleisraumplatz

"Mehr als Arbeiten"

ZÜRCHER WERKSTÄTTEN

Mixed use in the city - Zürcher Werkstätten

Hosoya Schaefer Architects



TRACKING. THE FUTURE OF CITIES.



CityTrackerX AG is a research and development company conducting real-time performance analysis of cities.

FIND OUT MORE





TOWARDS A FUTURE OF CITY STATES??

CTX - a bottom-up macro-economic indicator



CTX - PRINCIPLES

Solve three key challenges:

1. functional city boundaries do not correspond to political boundaries
 2. city-related data is old
 3. city “GDP” / metro GDP does not reflect the “real” performance of cities
-

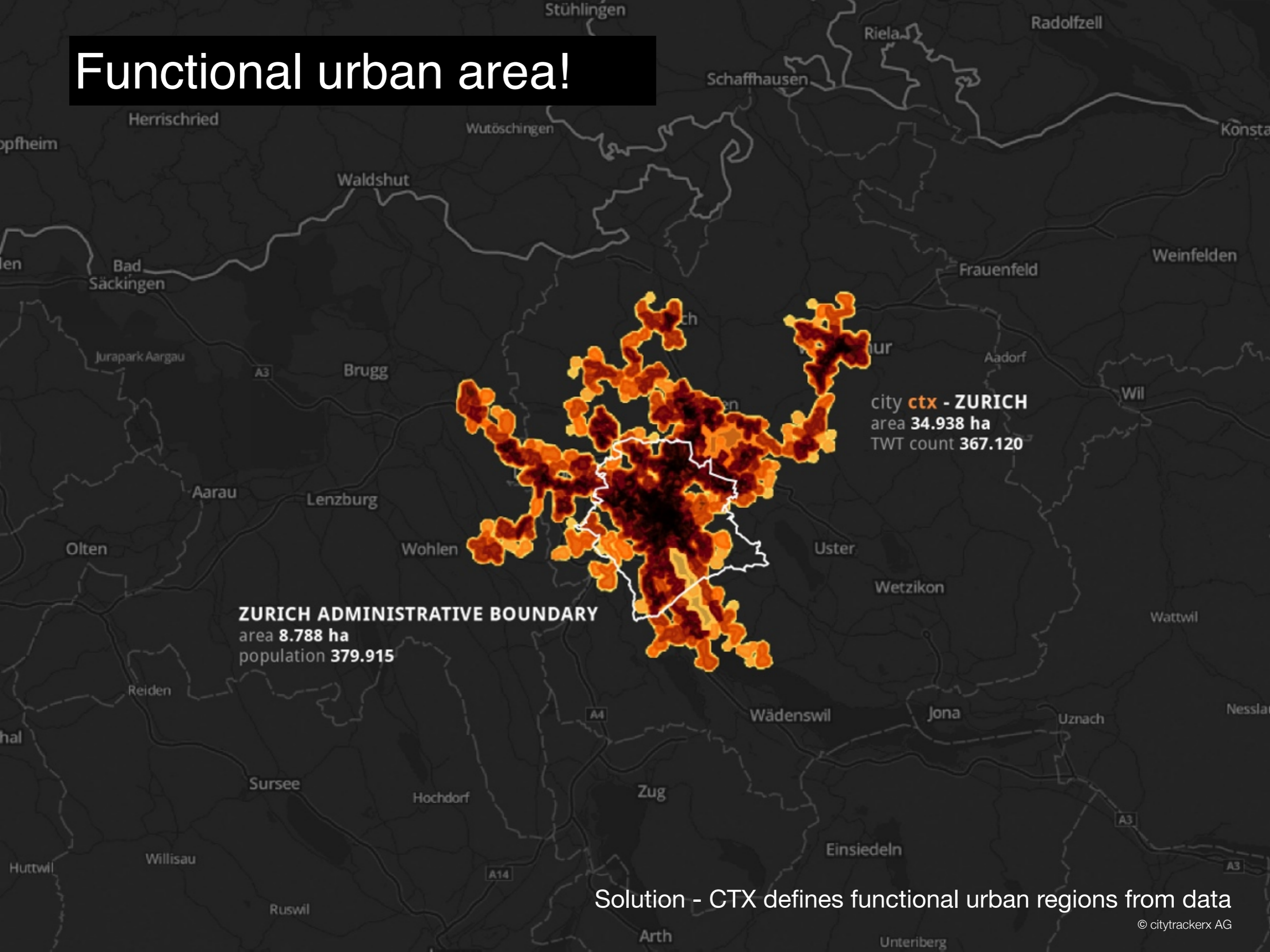
Challenge 1 - Where is the City?



ZÜRICH ADMINISTRATIVE BOUNDARY

Problem - cities are defined by administrative not by functional boundaries

Functional urban area!



Solution - CTX defines functional urban regions from data

Challenge 2 - How is the city doing now?



Problem - official GDP data has a time lag

Real-time data feeds!

Q1 2013 Q2 2013 Q3 2013 Q4 2013 Q1 2014

GDP



FEED 1



FEED 2



FEED 3



Challenge 3 - What is a city's performance?



GDP

„market value of all officially recognized final goods and services produced within an area within a time period.“

... but

calculation errors due to being based on turnover, not on activity (cf. Ireland)

possible governmental bias

shadow economy is not registered (cf. emerging markets)

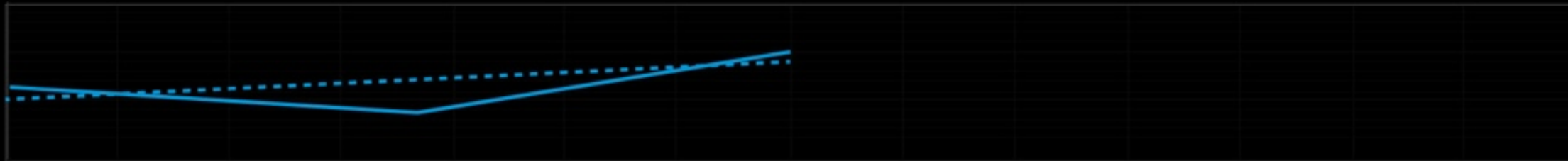
time delay

Problem - GDP is a convention that might not reflect the real performance of a city

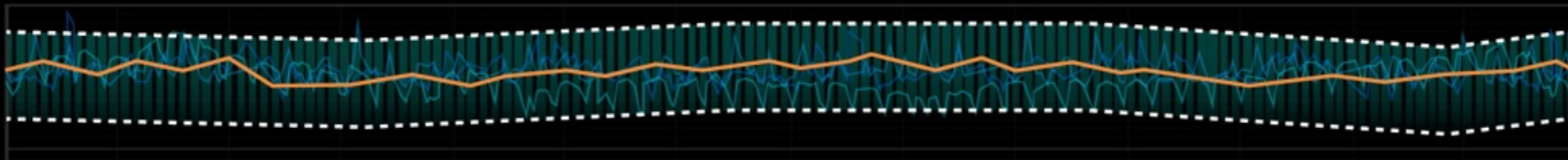
CTX Aggregate = bottom-up macroeconomics!

Q1 2013 Q2 2013 Q3 2013 Q4 2013 Q1 2014

GDP

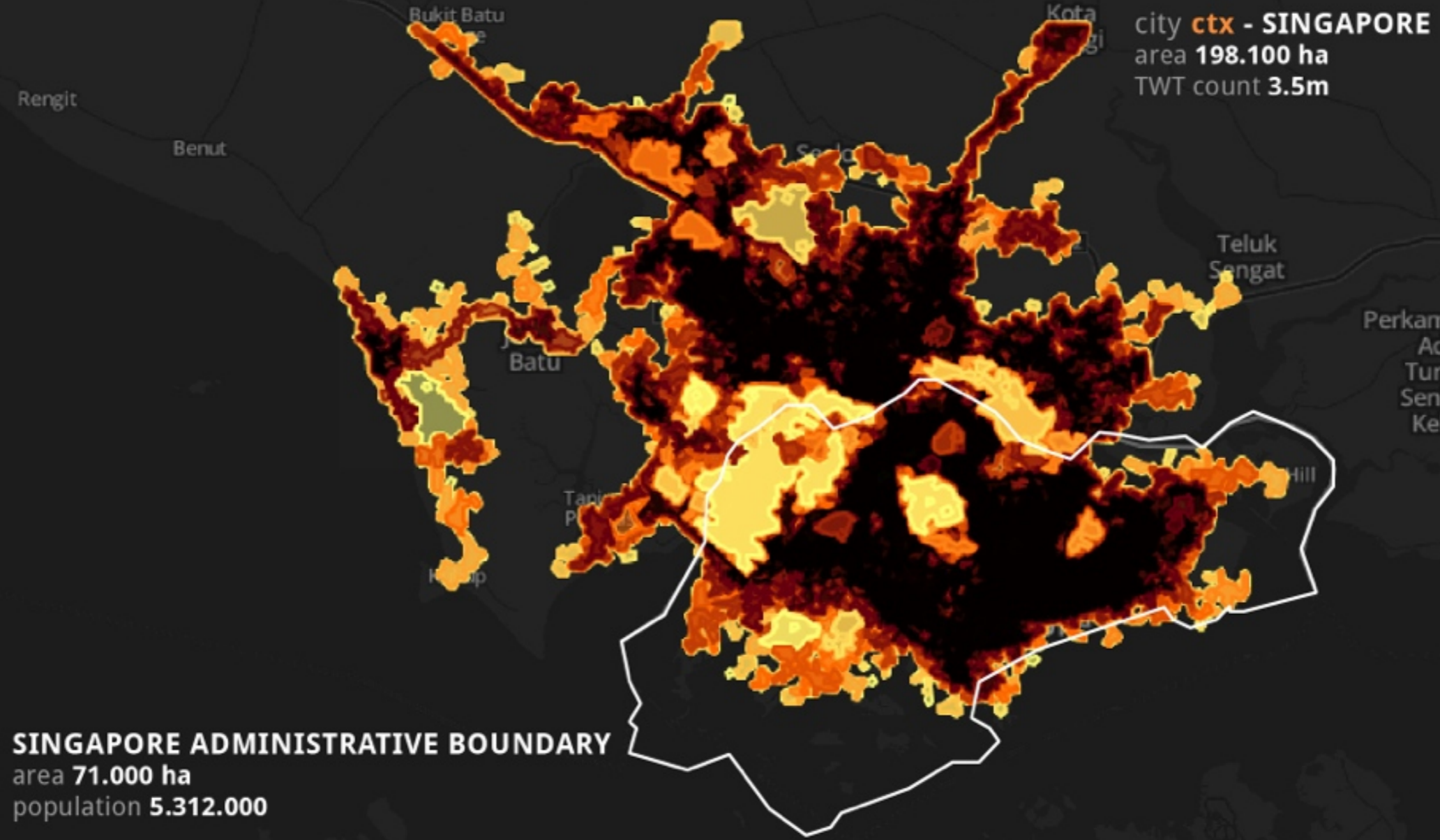


ctx AGGREGATE



Solution - CTX aggregates diverse data feeds into a stable bottom-up performance indicator

SINGAPORE



BREMEN

BREMEN ADMINISTRATIVE BOUNDARY
area 32.600 ha
population 548.319

city **ctx** - BREMEN
area 15.600 ha
TWT count 367.120

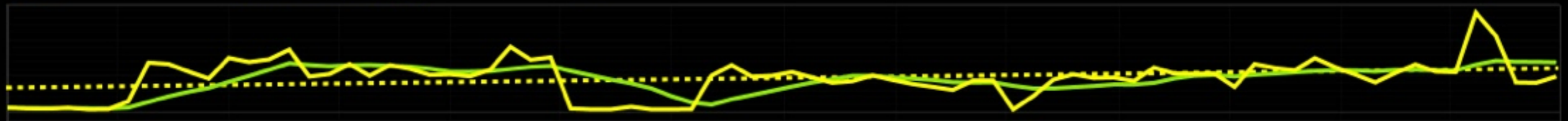
BREMEN

Feb 15 Mar 1 Mar 15 Apr 1 Apr 15 May 1

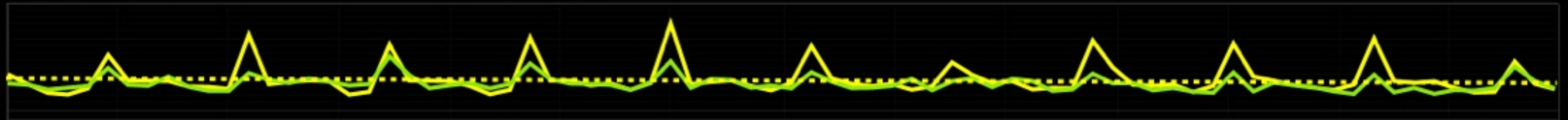
GDP (Sum) 2 month: + 2%



ctx - TWITTER (Sum, 7d moving avg) 3 month: 214 + 66%



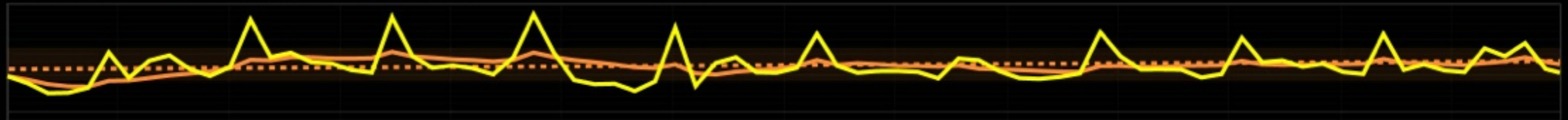
ctx - EBAY (Sum purchases, Sum sales) 3 month: 407 + 1.2%



ctx - FOURSQUARE (Sum) 3 month: 770 +0.0%



ctx - AGGREGATE (Sum, 7d moving avg) 3 month: 1.012 +13%



GDP estimate based on German Bundesbank report:
Bremen Q1 2013

ctx City Case - Bremen, GER

© citytrackerx AG

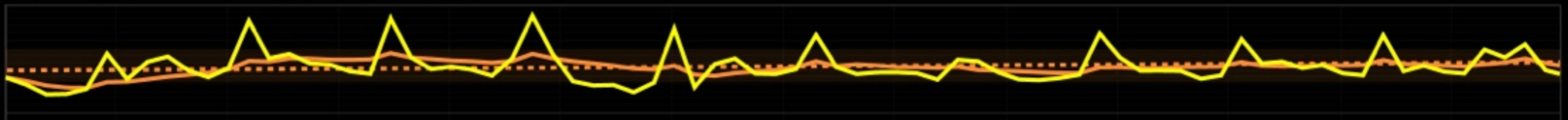
BREMEN



+ 3% (1 month)

INDICATOR	COUNT	1M	3M
ctx - Twitter	214	+30%	+66%
ctx - Ebay	407	+0.8%	+1.2%
ctx - Foursquare	770	- 4.3%	0,0%
ctx - Aggregate	1.012	+3%	+13%

ctx - AGGREGATE (Sum, 7d moving avg) 3 month: 1.012 +13%



CTX WORLD

City Tracker

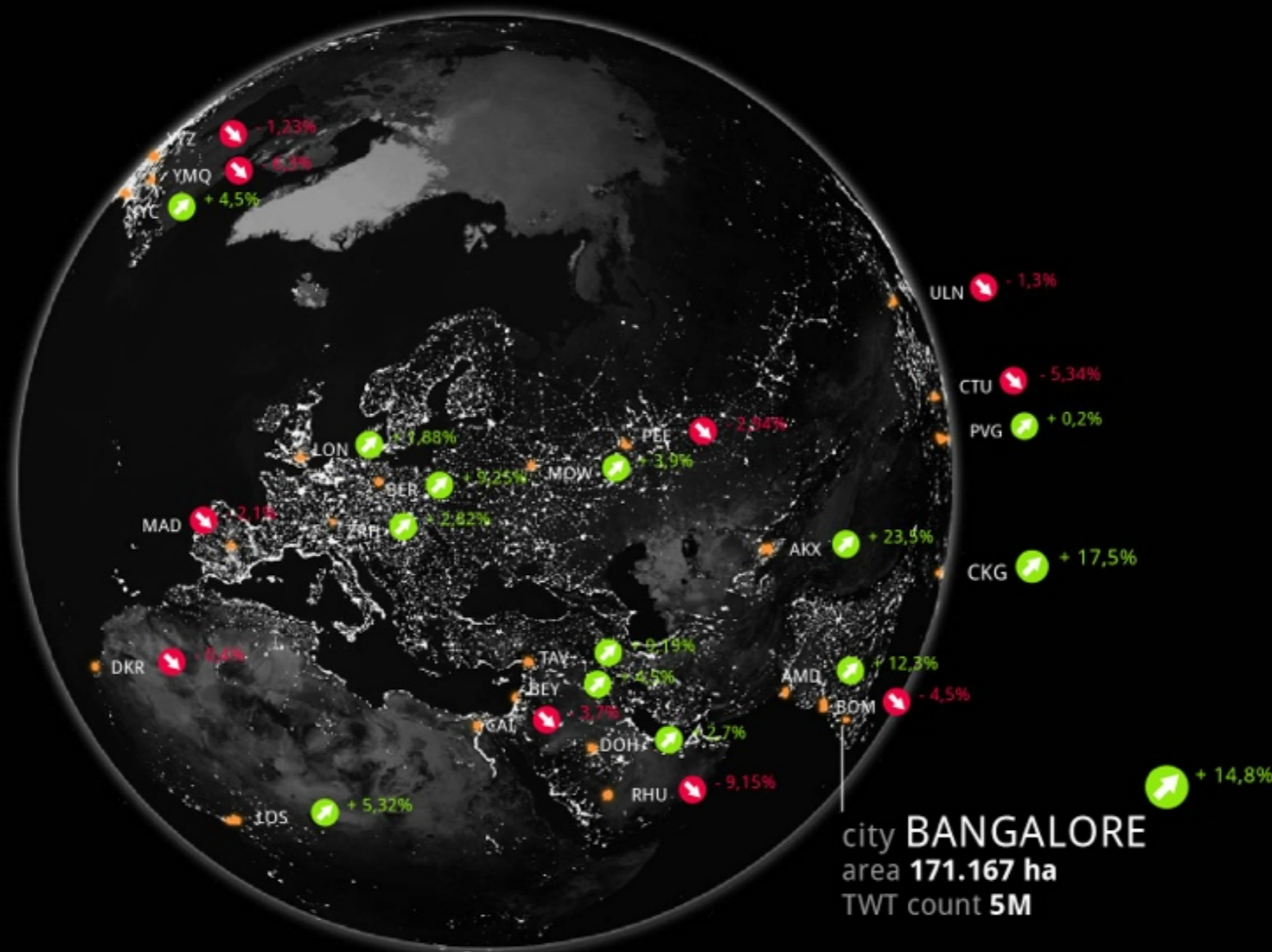


BROWSER

TRACKER

INSPECTOR

RELATIONS



ctx Top Performers

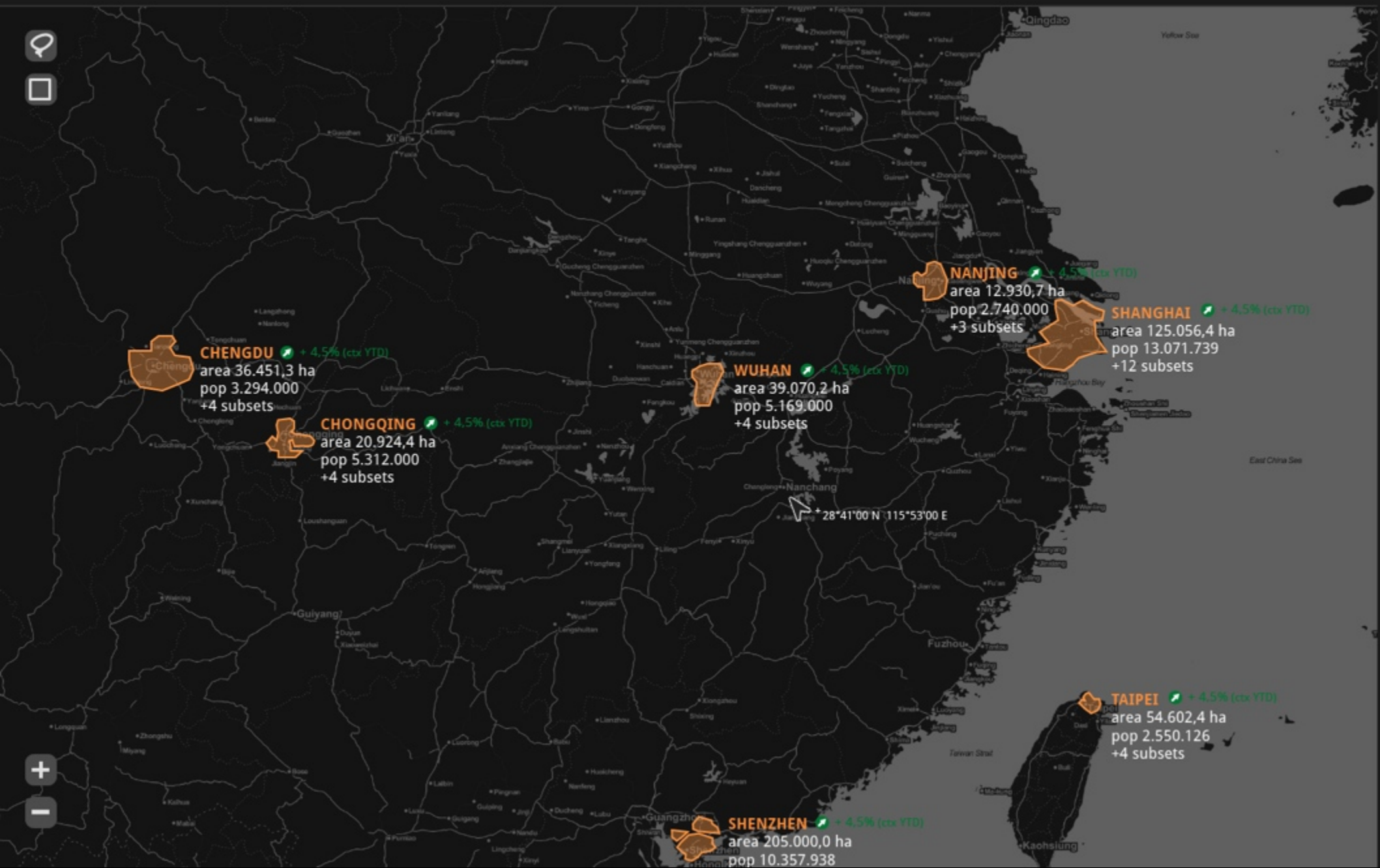
city	1M
1 Almaty	+ 23,5%
2 Chongqing	+ 17,5%
3 Bangalore	+ 14,8%
4 Jakarta	+ 12,2%
5 Istanbul	+ 9,19%
1 Lima	- 12,5%
2 Riyadh	- 9,15%
3 Beijing	- 7,62%
4 Bogota	- 5,73%
5 Chengdu	- 5,34%



Data

- Twitter (static)
- Twitter (dynamic) (upgrade)
- Axpo (upgrade)
- Ebay (upgrade)
- UPS
- NASA Lightmap
- US census (upgrade)

City Library >





ctx 50 Library

1D 5D 1M 3M 6M YTD 1Y 2Y 5Y MAX

 Almaty + 14,5% (ctx YTD) act 11.123 area 33.454,2 ha pop 1.130.000 ctx 0,725 +4 subsets	 Bangalore + 4,5% (ctx YTD) act 28.263 area 27.167,3 ha pop 5.567.000 ctx 0,725 +4 subsets	 Beijing - 4,5% (ctx YTD) act 24.893 area 116.066,3 ha pop 10.800.000 ctx 0,725 +4 subsets	 Bogota - 4,5% (ctx YTD) act 21.782 area 47.330,7 ha pop 6.771.000 ctx 0,725 +4 subsets
 Chengdu + 8,7% (ctx YTD) act 13.353 area 36.451,3 ha pop 3.294.000 ctx 0,725 +4 subsets	 Chongqing + 4,5% (ctx YTD) act 12.842 area 20.924,4 ha pop 5.312.000 ctx 0,725 +4 subsets	 Dalian + 4,5% (ctx YTD) act 19.123 area 28.276,8 ha pop 2.854.054 ctx 0,725 +4 subsets	 Dhaka + 4,5% (ctx YTD) act 30.211 area 20.094,0 ha pop 10.130.000 ctx 0,725 +4 subsets
 Hong Kong + 4,5% (ctx YTD) act 24.912 area 11.184,7 ha pop 6.927.000 ctx 0,725 +4 subsets	 Houston - 4,5% (ctx YTD) act 21.846 area 225.009,5 ha pop 3.822.509 ctx 0,725 +4 subsets	 Hyderabad + 4,5% (ctx YTD) act 25.234 area 43.654,4 ha pop 5.445.000 ctx 0,725 +4 subsets	 Istanbul - 4,5% (ctx YTD) act 27.283 area 97.651,8 ha pop 8.744.000 ctx 0,725 +4 subsets
 Jakarta + 4,5% (ctx YTD) act 34.827 area 122.500,4 ha pop 11.018.000 ctx 0,725 +4 subsets	 Karachi + 4,5% (ctx YTD) act 31.726 area 57.248,6 ha pop 10.032.000 ctx 0,725 +4 subsets	 Lima - 4,5% (ctx YTD) act 11.452 area 64.541,8 ha pop 7.454.000 ctx 0,725 +4 subsets	 Mexico City + 4,5% (ctx YTD) act 25.182 area 125.017,5 ha pop 18.396.677 ctx 0,725 +4 subsets
 Riyadh - 4,5% (ctx YTD) act 22.827 area 76.632,7 ha pop 4.519.000 ctx 0,725 +4 subsets	 Sao Paulo + 4,5% (ctx YTD) act 28.845 area 215.010,3 ha pop 17.099.000 ctx 0,725 +4 subsets	 Shenzhen + 4,5% (ctx YTD) act 26.172 area 205.000,0 ha pop 10.357.938 ctx 0,725 +4 subsets	 Zurich + 3,5% (ctx YTD) act 19.273 area 26.892,4 ha pop 1.080.728 ctx 0,725 +4 subsets

More

Data Sources >



Salon Suisse—Palazzo Trevisan
degli Ulivi, Campo S. Agnese,
Dorsoduro 810, Venice—biennials.ch



The next 100 Years Scenarios for an Alpine City State

Salon Suisse 2014
curated by Hiromi Hosoya &
Markus Schaefer

swiss arts council

prohelvetia

The Next 100 Years: Scenarios for an Alpine City State

Salon Suisse





Fundamentals - Venice Architecture Biennale 2014

OMA / Rem Koolhaas



Palazzo Trevisan
Swiss Consulate / Pro Helvetia

STOP



FFW-Postkarte-21x10.5-Zweitwohnungen.indd 1

**Schluss mit
uferlosem Bau
von Zweitwohnungen**

JJA

am 11. März 2012

zweitwohnungsinitiative.ch

Fondation Franz Weber & Helvetia Nostra

9.1.12 10:04



Im Namen Gottes
des
Allmächtigen!

Die Schweizerische Eidgenossenschaft,
in der Absicht, den Bund der Eidgenossen zu befestigen,
die Einheit, Kraft und Ehre der schweizerischen Nation zu
erhalten und zu fördern, hat nachstehende Bundesverfassung
angenommen:

Bundesverfassung
der
Schweizerischen Eidgenossenschaft.

Erster Abschnitt.

Allgemeine Bestimmungen.

Artikel 1.

Ein aus neun gleichberechtigten Ländern bestehendes
Völkerverbund von zwei und zwanzig souveränen Kantonen
als: Zürich, Bern, Luzern, Uri, Schwyz, Unterwalden (ob-
und niedem Wald), Glarus Zug, Fribourg, Solothurn,

Salon Suisse is the event program accompanying the participation of Switzerland at the 14th International Architecture Exhibition – la Biennale di Venezia. It is initiated and organized by the Swiss Arts Council Pro Helvetia.





The next 100 Years
Scenarios for an Alpine City State
Salon Suisse 2014

swiss arts council
prohelvetia





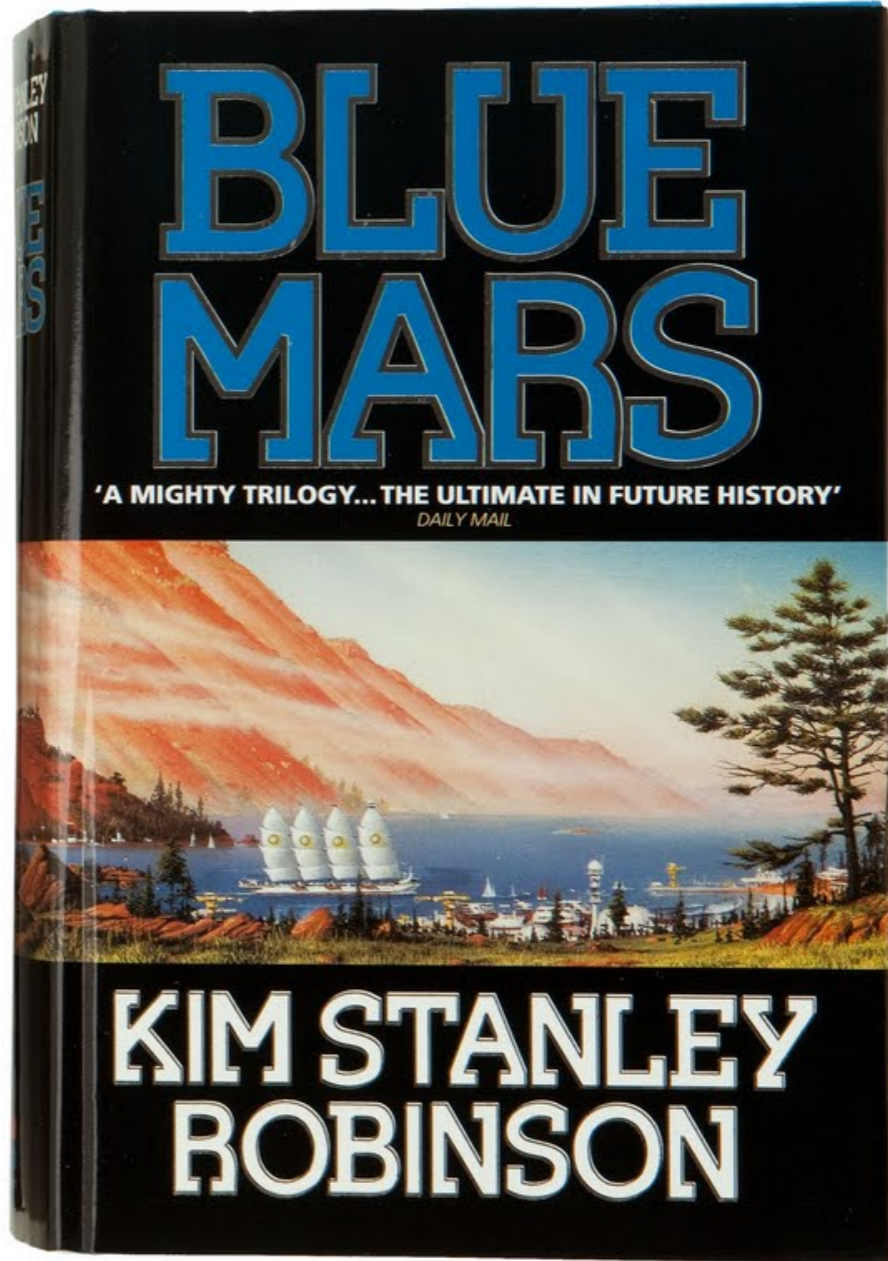
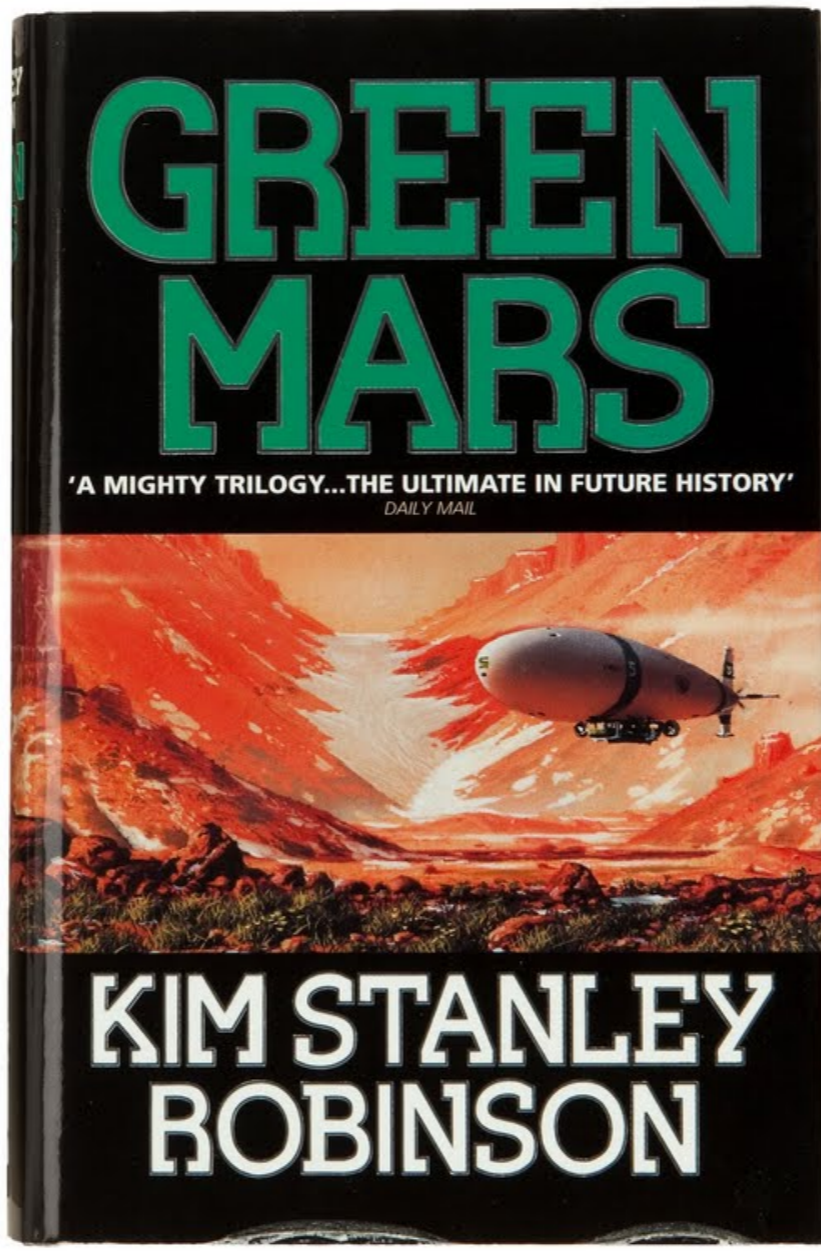
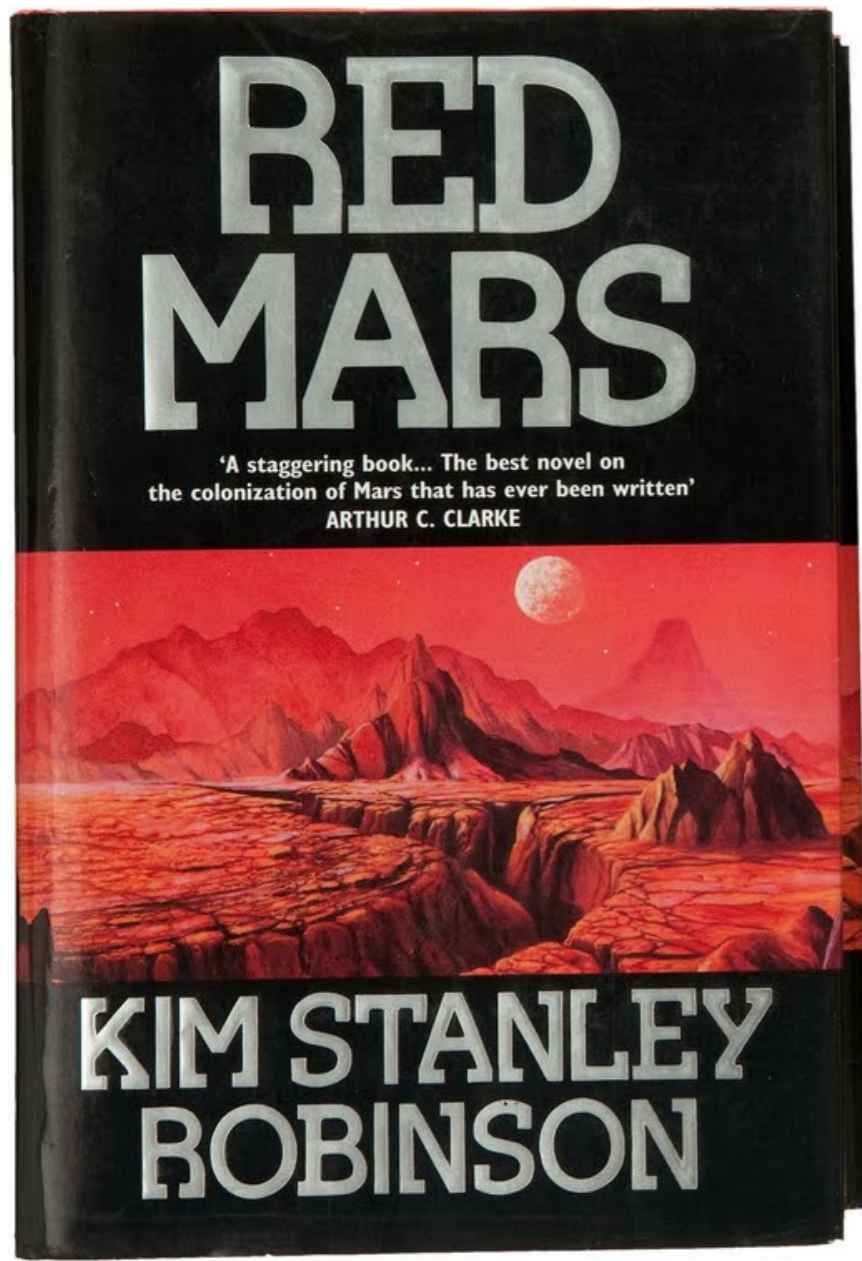
The First Hearing
Salon Suisse





Kim Stanley Robinson

Salon Suisse, Venice Architecture Biennale 2014



The Mars Trilogy by Kim Stanley Robinson
Salon Suisse, Venice Architecture Biennale 2014



Denise Pumain (University of Paris), Didier Sornette (Chair of Entrepreneurial Risk, ETH)

Salon Suisse, Venice Architecture Biennale 2014



Hans Widmer (neustart.ch), Harry Gugger (EPFL, Laba), Marcel Meili (ETH, Studio Basel)

Salon Suisse, Venice Architecture Biennale 2014



Thomas Held (former dir. Avenir Suisse), Ms & Mr Thomas Wagner (former Mayor of Zurich)

Salon Suisse, Venice Architecture Biennale 2014



Closing Event
Final Assembly
Open Editorial Meeting
Finn Canonica, Roger Monnerat,
Lukas Bärffuss, André Bideau

Understand **Functional Urban Regions**

Work with **Local Specificity &** respect **Subsidiarity**

Enable **Interactions** as core function of cities

Make **Productive Cities**

Take **Landscape** as a common base

Think in **Systems** across disciplines and scales

Design for **Resilience**

Rethink **Institutions**

Working hypothesis for an urban age

Hosoya Schaefer Architects



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