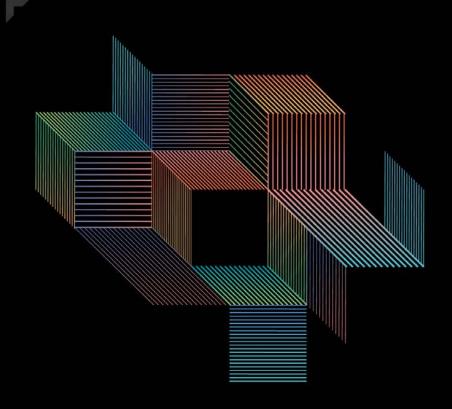


Melbourne School of Design

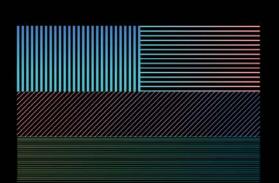
## Architecture as a Global System Post Pandemic

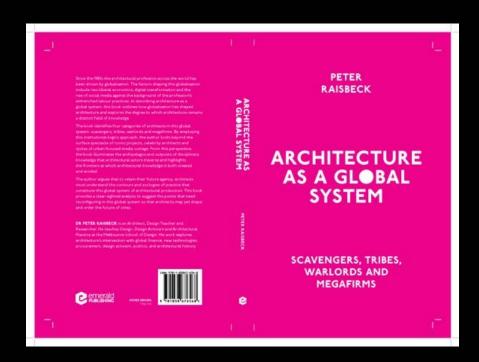
Dr. Peter Raisbeck twitter@peterraisbeck





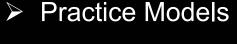
## Architecture as a global system







#### **Post Pandemic**

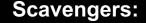


- Strategy Post Pandemic
- Institutional Logics Framework
  - Professional norms, practices and ecosystems of knowledge.
  - Knowledge Production

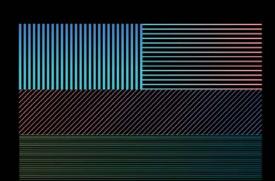




## Institutional Logics



- ➤ Scavenger firms are driven by a survivalist mentality
- As gleaners, or scavengers, these architects survive by finding, gathering together, and utilising piecemeal resources of knowledge.
- ➤ Agnes Varda film "The Gleaners"





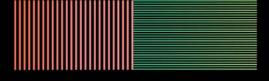
## Scavengers

#### **Global Scavenger Demographics**

- » 77.3% had 1 to 9 staff (Scavengers)
- » Range of 65-80% across the globe
- » Scant Data collected at any level



Raisbeck (2019) The Contribution of Architectural Services. Global Construction Data edited by Stephen Gruneberg. Routledge 2019.



## Scavengers



- ➤ Price competition
- ➤ Long lead times to gain sustainable revenue.

#### **Labor practices related to:**

- ➤ Underpayment relative to education
- > Long working hours
- > Issues of diversity within the industry
- ➤ Labour structure: Precarious employment





## Scavengers

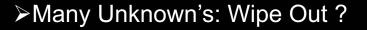


#### **Problems**

- Culture of secrecy; private firms and notions of competitiveness.
- Basic Industry Structure is opaque
- Revenues and Profit margins (?)
- Benchmarking is difficult
- No reflexive mechanisms to ascertain Industry competiveness



### Post Pandemic



➤ Firm vs Personal Finances: How integrated?

➤ Profit Margins?

➤ Resilient Revenues

>Strategy: Become a Diverse Tribe





# Institutional Logics

#### **Tribes:**

These firms are focussed on their networks and generally bottom up in the way that they create design knowledge.

> They are collaborative and community oriented.



#### **Collective Practice**

➤ Assemble (UK)

#### **Collective Advocacy**

- > AIA
- > The Architects Lobby
- ➤ Architects Declare
- **>** Parlour
- > ACA











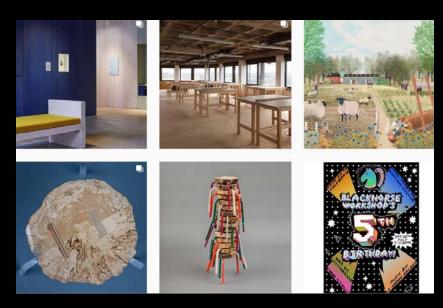






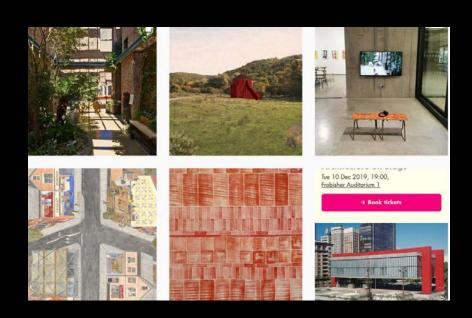
#### Assemble

- ➤ The group's knowledge base includes architecture, art, design, and construction and philosophy.
- Assemble aims 'democratise' architecture and to 'activate overlooked spaces' through 'community focused' programmes.



- Wu-Tang hip-hop collective, where all the individuals within Wu-Tang could remain self-employed.
- In the Assemble model, everyone works as a kind of freelancer.

Decision making is governed by a model where different roles are split between HR, facilities, and finance.



Capital flows through Assemble are via a financial model where 50% of any money that comes in goes to the collective and then 50% goes to the project team. system?





Assemble themselves state that their internal discourse focusses on recurrent questions:

- Is this the right system?
- Who are we?



#### Post Pandemic



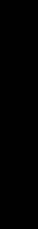
- ➤ Rise in Tribes
- ➤ New business models of Practice
- ➤ Community and Activist orientated

Strategy: Governance and Inclusive Decision-Making





## Institutional Logics



#### Warlords:

- These are exemplified by the so-called star architects.
- ➤ They dominate national and global systems.
- These firms create a knowledge ecosystem around themselves that is dominated by a single style, aesthetic, ideology, or person.
- Legacy in the canon of architecture.



## Warlords<sup>1</sup>

➤ Warlord = Virtuous celebrity chef who reinforces, shapes, and constitutes a global system of image practices. (Parasecoli, 2016)

➤ Ethnographic study of Snohetta, the warlord is a theorised as a "shaman" and a magician.



Parasecoli, F. (2016). Starred cosmopolitanism: Celebrity chefs, documentaries, and the circulation of global desire. Semiotica (211), 315–339.

### Warlords



#### The 2017 Dezeen Hot List

- 1. Ikea
- 2. Muji
- 3. Peter Zumthor
- 4. Bjarke Ingels
- 5. Donald Trump
- 6. John Pawson
- 7. Zaha Hadid Architects
- 8. Tadao Ando
- 9. Norman Foster
- 10. Apple
- 11. Koolhaas had slipped from 11 to 16

» <u>"the digitisation of architectural discourse and the lack of transparency regarding data analytics when it comes to large content producers such as Dezeen."</u>



## Warlords







sssscav

717 posts

Ryan Scavni Architecture extraoffice.o

Followed by atelie

#### Warlords

#### **Post Pandemic**

- Rethink who architects annoint as their shamans.
- ➤ A dying breed as historical canon is questioned?
- Revenues Squeezed between Tribes and Megafirms.

Strategy: Adopt New forms of Advocacy and Embrace Diversity





## Institutional Logics

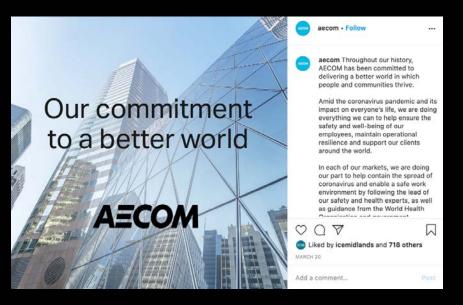


#### Megafirms:

- ➤ These are large multidisciplinary networked firms that work within the global system and often across borders.
- ➤ In these firms, architectural design and integrating knowledge through systems and governance are key operational tasks.
- ➤ These firms create highly specialised design knowledge and integrate this knowledge into their systems.

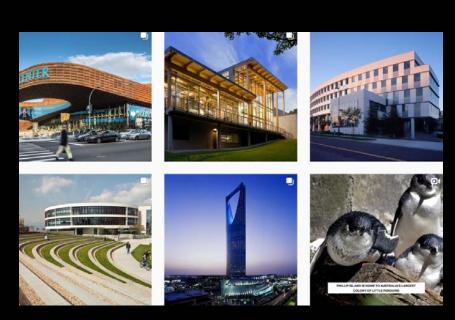
- ➤ Primary aim is new markets and revenue segments.
- ➤ Scale





» AECOM (2019), is couched in terms of integration and words that evoke images of a balanced and integrated future:

"We believe passionately that those cities that are positioned to excel in this time of global change are pursuing broad, integrated strategies to tap hidden value, celebrate ecology and culture, attract people and investment and overcome financial and operational inefficiencies to define success."



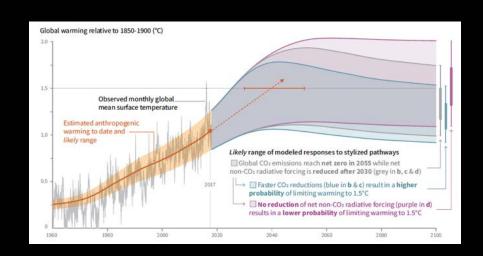
- ➤ Megafirms as Herron's Walking City.
- ➤ Megafirms are fascinated by the future, and the idea of the entrepreneurial future.
- ➤ For the megafirm, these futures can be based on geographies, new building types, technologies, and new modes of knowledge.





#### **Post Pandemic**

- Will Survive: Hit to Revenues.
- BAU or address the real future?
- May go downstream (Bad for Warlords)?
- ➤ Mega-Firms already jockeying around future "post-pandemic" cities?
- > Strategy: More like tribes. Defragmentation and Degrowth?

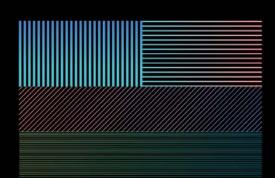




#### **Post Pandemic**



- Time for Rethinking Strategy
- New Business Models
- Less Bounded Business Models
- Knowledge Management is Critical
- Intentional Governance of Decision Making
- Repositioning & Rebranding for Increased Agency





Soon the SSEs the environmental profession across the world has been distinctly goldstated in The factors of eping this global action in the factors of eping this global actions in the other states of exist which against the labeling mount of the profession in the other states and profession is describing a factor state and profession in the other states of existing profession in the other states of existing existing action in the other states of existing existing existence in the existence of existence in the existence of existence is the existence of existence in the existence of existence in the degree to which an obstaclar is remained as discontinuous for the other existence.

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The author argues that to retain their future agency, architects must understand the continues and exclusive of pressor that conductants this global system of architectural production. This hook provides a claim-aginital analysis to suggest this prioris that must reconfigurately writing also a size of their architectural programs on the global system so that architects may get those and when the forms of mass.

OR PETER RAMBECK: It an Architect, Design Teacher and Researcher the teacher Design, Design Architect and Architect Resource as the February Bodonial of Design. Pris work explores architectura's intersection; with global finance, new technologic





#### PETER RAISBECK

## ARCHITECTURE AS A GLOBAL SYSTEM

#### ARCHITECTURE AS A GLOBAL SYSTEM

N NAISBECK

SCAVENGERS, TRIBES, WARLORDS AND MEGAFIRMS

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