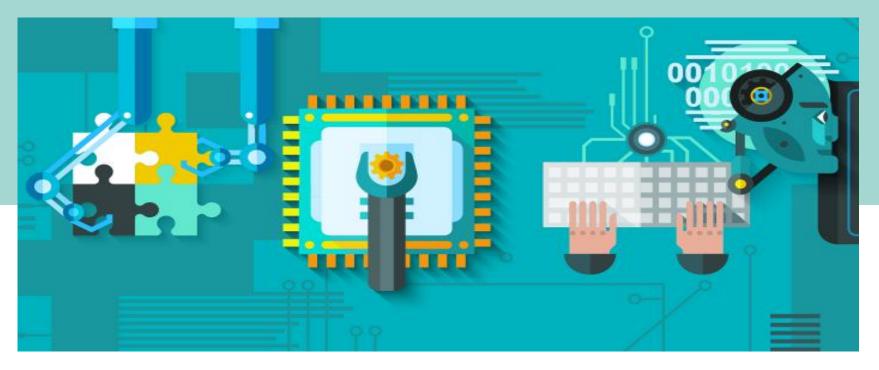


Social Conflict and Control in Digital Capitalism

Oliver Nachtwey, University of Basel

DECODE Symposium: Beyond Surveillance Capitalism: Reclaiming Digital Sovereignty, 16.-17. October 2018



The dark possibility: The Big Other (Zuboff)

- Big Other: "[A] ubiquitous networked institutional regime that records, modifies, and commodifies everyday experience from toasters to bodies, communication to though, all with a view to establishing new pathways to monetization and profit." (Zuboff 2015)
- The Big Other is everywhere, no routes of escape
- Behaviouristic control through Big Data: Paves the way for anticipatory conformity
- Logical conclusion: the end of reciprocity and solidarity and resistance

Cybernetic Capitalism



- Cybernetics: "Science of Communication and Control" (Norbert Wiener) Data – Feedback Loops – Self Regulation
- Big Data:Cold War fantasies of control via data and communicationshould finally be realized

Digital Capitalism: Digital Production Regime: Merger of Production, Distribution, Information and Control in a unified system.

Limits of Control

History of Capitalism is the History of Control Models

- From direct control to the governance of subjectivities today
- New control forms always met new forms of resistance
- Alternatives had elective affinities to the form of control

Limits

- No mode of control was universal and complete
- And never will be every technical form of control is contingent
- The practice of control mechanisms render the resources of dissent

Decline of Solidarity or New Struggles?



The Strategy of Platform Companies:

- Atomistic Work Organisation
- Tracking and Permanent Evaluation by Algorithms
- "Automatic" Management (no physical supervision)

New Struggles – The Example of Food Delivery

Creating a workers community:

- Informal Meeting Points
- Informal chat groups for organizing
- Beverly Silver: conflicts follow capital mobility
- Example UK: in 2017 42% more working days have been lost in the Food Delivery sector compared to the national average
- Example UK: McStrike on October 5th Delivery Sector Strike including McDonalds-Workers
- Transnational strikes reflect the transnational character of the social and technical production regime



The big other possibility: Big Data Socialism/Democratic Cybernetics

- Neoliberalism is the project of eliminating Imagination of our political thinking.
- Socialist calculation debate: Von Mises, Hayek: Socialism is not feasible, because central planning could not match the effectiveness of decentral decisions
- Big Data Socialism:
 - · Technology as a social possibility
 - Machine Learning of the development of human needs
 - Democratic Control of Big Data and "smart" decentralized decision making

