

# 4D HYPERLOCAL

A Cultural Toolkit for  
the Open-Source City

Profile  
No 245

ARCHITECTURAL DESIGN  
January/February 2017

@BC

Guest-Edited by  
LUCY BULLIVANT

### About the Guest-Editor

Lucy Bullivant

05

### Introduction The Hyperlocal

Less Smart City, More Shared Social Value

Lucy Bullivant

06

### Practices of the Minimum Viable Utopia

Adam Greenfield

16

## The Posthuman City

Imminent Urban Commons

Alejandro Zaera-Polo

26

AZPML, Seun Sangga arcade, Seoul, South Korea, 2015

### Projective Empowerment

Co-creative Sustainable Design Processes

Bess Krietemeyer

36

## Biodigital Design Workflows

ecoLogicStudio's Solana Open Aviary in Ulcinj, Montenegro

Claudia Pasquero and Marco Poletto

44

ecoLogicStudio, Solana Open Aviary, Ulcinj, Montenegro, 2016

### From Citizen Participation to Real Ownership

Driving the Regeneration of Amsterdam's Amstel3 District

Saskia Beer

58

### Imagined Community and Networked Hyperlocal Publics

John Bingham-Hall

64

### The Hackable City

Citymaking in a Platform Society

Martijn de Waal, Michiel de Lange and Matthijs Bouw

50

## Conflict Urbanism, Aleppo

Mapping Urban Damage

Laura Kurgan

72

## Suburban Resonance in Segrate, Milan

The Language of Locative  
Media in Defining Urban  
Sensitivity

Raffaele Pe

78

## VoiceOver

Citizen Empowerment  
Through Cultural  
Infrastructure

Usman Haque

86

Umbrellium,  
VoiceOver,  
Horden, County  
Durham, 2016

## Sentiment Architectures as Vehicles for Participation

Moritz Behrens

98

Moritz Behrens  
and Konstantinos  
Mavromichalis,  
Sentiment Cocoon,  
Arup offices,  
London, 2015

## Digital Neighbourhoods

Hyperlocal Village Hubs  
in Rural Communities

Katharine Willis

92

## Δ 4D Hyperlocal Would Like to Use Your Current Location

Will Gowland and  
Samantha Lee

104

## The Image of a Data City

Studying the Hyperlocal  
with Social Media

Lev Manovich and  
Agustin Indaco

110

## Check-In

Foursquare and the Rich  
Annotated Topology  
of Citizen-Generated  
Hyperlocal Data

José Luis de Vicente

118

## Counterpoint Tell 'Em They're Dreamin'

Mark Burry

126

## Contributors

134