

Mark Fletcher

ISLANDS Contemporary architecture
on water

Zeitgenössische Architektur
am Wasser

INSELN

ÎLES Architecture contemporaine
sur l'eau

h.f.ullmann

Contents/Inhaltsverzeichnis/Sommaire

Introduction Einleitung Introduction 8

1 Island Buildings/Inselgebäude/Bâtiments flottants 16

Aluminium Centrum Houten, the Netherlands Abbink x De Haas Architectures 20

Octospider Klongsam, Bangkok, Thailand Exposure Architects 28

Mur Island Graz, Austria Acconci Studio 36

Kastrup Sea Bath Kastrup, Denmark White Arkitekter 42

Prayer and Méditation Pavilion Khartoum, Sudan Studio Tamassociati 50

wNw Bar Thu Dau Mot, Vietnam Vo Trong Nghia 56

Wave Tower Dubai, UAE A-cero Studio and Joaquin Torres & Rafaël Llamazares architects 62

2 Cultural Islands/Kulturinseln/Îles de culture 68

Benesse House Muséum and Oval Naoshima, Japan Tadao Ando Architect & Associates 72

National Center for the Performing Arts Beijing, China Paul Andreu 78

Muséum of Islande Art Doha, Qatar I.M. Pei, Wilmotte et Associés 86

Royal Danish Playhouse Copenhagen, Denmark Lundgaard & Tranberg Arkitekter 94

Liangzhu Culture Muséum Hangzhou, China David Chipperfield Architects 102

Oslo Opéra House Oslo, Norway Snohetta 110

Elbphilharmonie Hamburg, Germany Herzog & de Meuron Architekten 120

Louvre Abu Dhabi Saadiyat Island, Abu Dhabi, UAE Ateliers Jean Nouvel 124

Performing Arts Center Saadiyat Island, Abu Dhabi, UAE Zaha Hadid Architects 132

Maritime Muséum Saadiyat Island, Abu Dhabi, UAE Tadao Ando Architect & Associates 138

Guggenheim Abu Dhabi Muséum Saadiyat Island, Abu Dhabi, VAE Gehry Partners 144

3 Villas, Houses, and Apartments/Villen, Hauser und Wohnungen/Villas maisons et appartements 148

Water/Glass Guest House Shizuoka, Japan Kengo Euma & Associates 152

Watervilla Middelburg, the Netherlands Architectuurstudio HH 158

Sphinxes Lake Side Housing Huizen, the Netherlands Neutelings Riedijk Architects 162

Watervilla Aalsmeer, the Netherlands Waterstudio.NL 168

Floating House Lake Huron, Ontario, Canada MOS 174

Lakeside Studio California, USA Mark Dziewulski Architect 182

Hong Luo Club Hong Luo, China MAD 190

Périscopes Houses Nesselande, Rotterdam, the Netherlands Joke Vos Architecten 198

Maison Flottante Chatou, France Ronan & Erwan Bouroullec, Jean-Marie Finot, Denis Deversin 206

4 Island Resorts and Hotels/Ferienanlagen und Hotels/Complexes hôteliars flottants 212

Burj Al Arab Dubai, UAE Atkins Design Studio 216

Reethi Rah Maldive Islands Jean-Michel Gathy, Denniston International Architects & Planners 222

Earth Spa Hua Hin, Thailand DWP 230

Bulgari Resort Pecatu, Bali, Indonesia Antonio Citterio and Partners 236

Dellis Cay Turks & Caicos Islands Piero Lissoni, Shigeru Ban, David Chipperfield,
Zaha Hadid, Kengo Kuma, Cari Ettensperger 246

Nurai Resort and Hôtel Abu Dhabi, UAE Studio Dror, AW2 258

5 Artificial Islands/Künstliche Inseln/Îles artificielles 266

Kansai International Airport Kansai, Japan Renzo Piano Building Workshop 270

Central Park Grin Grin Fukuoka, Japan Toyo Ito & Associates Architects 276

The Palm Jumeirah Dubai, UAE Atkins Design Studio 284

Sanya Phoenix Island Sanya, China MAD 292

Fédération Island Sochi, Russia Erick van Egeraat associated architects 298

6 Urban Islands/Städtische Inseln/Villes flottantes 302

New Holland Island St. Petersburg, Russia Poster + Partners 306

Waterfront City Island Dubai, UAE OMA 310

Crystal Island Moscow, Russia Poster + Partners 316

Zorrozaurre Bilbao, Spain Zaha Hadid Architects 322

Treasure Island San Francisco, USA Skidmore, Owings & Merrill 328

7 Floating Future/Schwimmende Zukunft/Un futur flottant 334

Cruiseterminal Dubai, UAE Waterstudio.NL 338

No Man's Land Dead Sea Région Phu Hoang Office 342

Performing Arts Center Séoul, Korea Acconci Studio 346

Lilypad Project Vincent Callebaut Architectures 350

Picture Crédits Bildnachweis Crédits photographiques 356

Architects Architekten Architectes 358

Acknowledgments Danksagung Remerciements 360