

A BACKGROUND INFORMATION

Karsten Voss with contributions by
Monika Hall, Sonja Geier and Armin Binz

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B PROJECTS AND LESSONS LEARNED

OVERVIEW OF PROJECTS AND THEIR CHARACTERISTICS – PART 1

Eike Musall, Karsten Voss

SMALL RESIDENTIAL BUILDINGS

- 01 RESIDENTIAL HOUSE
Monika Hall, Eike Musall
- 02 ÉCOTERRA HOME
Andreas Athienitis, José Candanedo,
Eike Musall
- 03 LIGHTHOUSE
Masa Noguchi, Eike Musall
- 04 HOME FOR LIFE
Eike Musall

LARGE RESIDENTIAL BUILDINGS

- 05 KRAFTWERK B
Monika Hall, Eike Musall
- 06 RENOVATION BLAUE HEIMAT
Florian Kagerer, Sebastian Herkel
- 07 KLEEHÄUSER
Jörg Lange, Eike Musall, Michael Gies
- 08 MULTI-FAMILY DWELLING
Beat Kämpfen

HOUSING DEVELOPMENTS

- 09 SOLAR COMMUNITY
Eike Musall, Karsten Voss
- 10 ENERGY PLUS COMMUNITY
Sonja Geier
- 11 BEDZED COMMUNITY
Masa Noguchi, Audrius Ringaila,
Eike Musall

CITIES

- 12 MASDAR URBAN DEVELOPMENT PROJECT
Tanja Siems, Katharina Simon,
Arnulf Dinkel, Eike Musall

OVERVIEW OF PROJECTS AND THEIR CHARACTERISTICS – PART 2

Eike Musall, Karsten Voss

OFFICE BUILDINGS

- 13 CORPORATE HEADQUARTERS
Monika Hall, Eike Musall
- 14 WWF HEADQUARTERS
Eike Musall
- 15 OFFICE BUILDING WITH APARTMENT
Sonja Geier
- 16 PIXEL BUILDING
Shane Esmore, David Waldren, Dylan
Brady, Beatrix Lehnert

PRODUCTION AND ADMINISTRATION

- 17 COMPANY HEADQUARTERS
Stefan Plessner, Henrik Langehein,
Norbert Fisch
- 18 ZERO EMISSIONS FACTORY
Dietmar Riecks, Eike Musall, Martin Ufheil

EDUCATIONAL BUILDINGS

- 19 SCHOOL RENOVATION
Sabine Erber, Gerhard Zweier, Ferde
Hammerer, Eike Musall
- 20 UNIVERSITY BUILDING
Aurélien Lenoir, François Garde
- 21 DAY CARE CENTRE
Bert Tillicke, Lars Rössing, Patrick Jung
- 22 ELEMENTARY SCHOOL
Ingo Lütkemeyer, Jens Krause,
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EXPERIMENTAL BUILDINGS

- 23 SOLAR DECATHLON EUROPE
Soara Bernard

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