3deluxe / 3DReid / 3LHD / 3XN / 70°N arkitektur / ADR S.R.O. / Alejandro Aravena Architects / Antonino Cardillo / archimedialab / Arhitektid Muru & Pere / ARQme / Arquitectura en Proceso / ARTechnic architects / BROISSIN architects / Coll-Barreu Arquitectos / Customr / ECDM Architects / Giancarlo Mazzanti Arquitectos / GROUP A / Henning Larsen Architects / J. MAYER H. Architects / Jackson Clements Burrows Architects / JDS Architects / Kosmos / LAM architects / LAVA / Lyons Architects / Mass Studies / Massimiliano & Doriana Fuksas / MOHO Architects / MVRDV / Neil M. Denari Architects Inc. / OFIS arhitekti / ONL / Pacific Environments Architects / querkraft / R&Sie(n) / René van Zuuk Architecten / rintala eggertsson / Rojkind arquitectos / Rüdiger Lainer + Partner Architekten / SAKO Architects / S-M.A.O. / Stan Allen Architect / Stanley Saitowitz Natoma Architects Inc. / Suppose Design Office / UNStudio / UPI-2M / Vicens + Ramos / Wiel Arets Architects / Wingårdh Arkitektkontor AB /



Section of the control of the control of the section of the control of the contro



概念建筑 CONF CEPTUAL ARCHIE TECTURE

### 图书在版编目(CIP)数据

概念建筑: 英文 / 王绍强编著. — 大连: 大连理工大学出版社, 2010.3 ISBN 978-7-5611-5379-6

I.①概··· Ⅱ.①王··· Ⅲ.①建筑设计—作品集—世界—现代 Ⅳ.①TU206

中国版本图书馆CIP数据核字(2010)第020958号

出版发行:大连理工大学出版社

(地址: 大连市软件园路80号 邮编: 116023)

印 刷:恒美印务(广州)有限公司

幅面尺寸: 248mm×290mm

印 张: 17

插 页: 4

出版时间: 2010年3月第1版

印刷时间: 2010年3月第1次印刷

责任编辑: 袁 斌

责任校对:王秀媛

封面设计: 王绍强

ISBN 978-7-5611-5379-6

定 价: 338.00元

电话: 0411-84708842

传真: 0411-84701466

邮 购: 0411-84703636

E-mail: designbook@yahoo.cn

URL: http://www.dutp.cn

如有质量问题请联系出版中心: (0411)84709043 84709246

### CONTENTS 006 - 009 PREFACE 010 - 085 PUBLIC Golf Club Hostivar 038 ML-Museum Liaunia querkraft, Austria/ ADR S.R.O., Czech/ **D42** Maritime Youth House 014 ARCAM René van Zuuk Architecten b.v. JDS Architects, Denmark/ 048 SJA Sjakket The Netherlands/ JDS Architects, Denmark/ 018 Opera in Copenhagen Henning Larsen Architects, 052 Zenith Music Hall Strasbourg Massimiliano & Doriana Fuksas, Italy/ Denmark/ D22 Massar Children's Discovery Centre 058 Mensa Moltke J. MAYER H. Architects, Germany/ Henning Larsen Architects, Denmark/ □62 Arena Zagreb 024 España Library UPI-2M, Croatia/ Giancarlo Mazzanti Arquitectos, **ПЬЬ** Masdar Plaza LAVA, Australia/ Spain/ 026 CET-Central Europe Time, Budapest оьв Xi Gallery ONL, The Netherlands/ Mass Studies, Korea/ 028 iWeb 078 Sportdomes DJI ONL, The Netherlands/ Customr, The Netherlands/ **D&D** Danfoss Universe 030 Polyclinic ST 3LHD, Croatia/ J. MAYER H. Architects, Germany/ DB2 Savannah House D35 WOWEWY UNStudio, The Netherlands/ LAM architects, The Netherlands/ 034 Theatre Agora DB4 Booster Station-Zuid UNStudio, The Netherlands/ GROUP A, The Netherlands/

### O86 - 157 RESIDENTIAL ∕

BROISSIN architects, Mexico/

Ogno Summer Kitchen in Korvamae Arhitektid Muru & Pere, Estonia/

092 <u>Strandkanten</u>70°N arkitektur, Norway/

D96 Extension of the house in Suurupi, Estonia Arhitektid Muru & Pere, Estonia/

Alan-Voo Family House
Neil M. Denari Architects Inc., USA /

104 <u>The A' Tower</u> Wiel Arets Architects, The Netherlands/

ARQme, Mexico/

ARTechnic architects, Japan/

118 <u>VM-Houses</u> PLOT = BIG + JDS, Denmark/

122 <u>Cape Schank Residence</u> Jackson Clements Burrows Architects, Australia/

158 - 205 CORPORATE

158 <u>TAG Farnborough Airport</u> 3DReid, UK/

Leonardo Glass Cube 3deluxe, Germany/

170 <u>The Siamese Towers</u> Alejandro Aravena Architects, Chile/

NESTLÉ CHOCOLATE MUSEUM
Rojkind Arquitectos, Mexico/

178 NESTLÉ APPLICATION GROUP Rojkind Arquitectos, Mexico/

SAKO Architects, Japan/

126 <u>AIA</u> Kosmos, Estonia/

L30 <u>KOLTSARI</u> Kosmos, Estonia/

L32 <u>ROTERMANN</u> Kosmos, Estonia/

136 <u>Boxhome</u> rintala eggertsson, Norway/

140 <u>Sagaponac House</u> Stan Allen Architect, USA/

142 <u>House in Saijo</u> Suppose Design Office, Japan/

146 <u>Spidernethewood</u> R&Sie(n), France/

150 <u>Building with Verandas</u> Rüdiger Lainer + Partner Architekten, Austria/

152 <u>i'mlostinParis</u> R&Sie(n), France/

156 <u>The Wave in Veile</u> Henning Larsen Architects, Denmark/

186 <u>Darcons Headquarters</u> Arquitectura en Proceso, Mexico/

Health Department HQ in Bilbao Coll-Barreu Arquitectos, Spain/

194 <u>Regional Economic Chamber</u>
of <u>Lower Austria</u>, <u>St. Pölten</u>
Rüdiger Lainer + Partner Architekten,
Austria/

198 <u>Schwandorf Administration Building</u> archimedialab, Germany/

206 - 227 EDUCATIONAL					.///			
/								
Let There Be More Light - Aquarium for Drepanum Antonino Cardillo, Italy/  SPORT COURT in Sarcelles ECDM Architects, France/ University of New South Wales Law Building Lyons Architects, Australia/			Media Island / Wifi Pavilion MOHO Architects, Spain/ Hedley Bull Center Lyons Architects, Australia/ UWS School of Medicine Lyons Architects, Australia/ Bacchus Marsh Center Lyons Architects, Australia/					
MIXED-NZE 559-533								
/ <u>/</u>					1.			
228 <u>CPH ARCH</u> 3XN, Denmark/ 230 <u>Gwanggyo Power Center</u> MVRDV, The Netherlands/			32 <u>SKY VILLAGE</u> MVRDV/ADEPT, The Netherlands/					
234 - 251								1
RELIGIOUS /								/
234 <u>Congregation Beth Sholom</u> Stanley Saitowitz/ Natoma Architects Inc., USA/ 238 <u>Santa Mónica Church</u> Vicens + Ramos, Spain/			4 CHAPEL IN VALLEACERON S-M.A.O., Spain/ B Farewell Chapel OFIS arhitekti, Slovenia/					
252 - 265		///	<del>////</del>	**	1	1	1	7
RETAIL /						1		/
252 <u>K:fem</u> Wingårdhs Ar Sweden/ 256 <u>Mixed use tov</u> MOHO Archite			Yellow Treehouse Restaurant Pacific Environments Architects, New Zealand/ Ann Demeulemeester Shop Mass Studies, Korea/					
266 - 271 INDEX								
1						1		/

# PREFACE by Massimiliano Fuksas

My approach to work definitely isn't systematic. Rather, it is organised around a flow of ideas. I'll repeat that. "Ideas and not concepts." Probably because I don't like the word "concept." It seems pragmatic in a way, almost as if the strategy came before the feeling. Concept is a reductive term. It doesn't reveal the depth of feelings or their intensity. Ideas almost always come to you when you don't expect them. What interests me is simply creating the conditions required to make this alchemy possible. How does creation occur? It can come unexpectedly during a journey. While you're writing or painting. When you wake up in the middle of the night or in the morning before the sun rises ... Almost never when you're designing. Nothing can take the place of ideas, which come before the project, indifferent to our fears. The places come to us with our eyes half open. When you close your eyes you can walk through a space, observing how the light penetrates its areas, how people will move inside what will be a building. What I've always been interested in are the flows, the landscapes created by the movement. The places of transitions. I have little interest in their form. I should again emphasise, and I probably never tire of repeating it, that architecture isn't a discipline, isn't a linear process, and that creation isn't, fortunately, born of methodology. Changes in frequency made up of accelerations and moments of the greatest calm can in part tell the story of the process and my work. They are as different from one another as magnetic waves and the waves on the sea: they unquestionably belong to the same family but no two are alike.

My vision of the world happens through a sort of intellectual and spatial nomadism...No, there isn't and I don't want there to be a Fuksas method! I do everything I can to stop my work from being exportable, declinable. There's a condition of well-being in which

you manage to communicate the emotions you feel. I'd rather have a life project than a formal project. Do we need to do things so that our work is consistent with existence? I can find traces of my life in every fragment and project, but having said that I am against an autobiographical life. I can only add that any programme for a project should always be put in crisis.

I became an architect because my mother was afraid I would become an artist and, to her way of thinking, artists were people who never had any money. Anyway, I have never met God, or a psychoanalyst for that matter. I prefer other things. I can say that I decided to enter the architecture faculty in order to make my mother happy, but in fact it was a faculty that did not interest me in the least, it really did not excite me at all. My mother has always been very pragmatic; she was a philosophy teacher and always a communist. She was therefore convinced that her son must get a good degree.  $\exists$  did not really agree with her, I never have. Heft home at the age of sixteen and went to school as usual, but painting was everything to me, it was the only thing that I really loved. So even though it may seem paradoxical, I started university, without any desire whatsoever to become an architect. Only as time went by did I start to fall in love with this discipline. Anyway, when I started to study at the university, I did not know anything about architecture and that was terrible. An Italy an Architecture High School does not exist, there is only the University. A law dating back to the fascist period established the creation of a faculty of architecture, somewhere between Engineering and Fine Arts. The sum of the two disciplines resulted in a course that was ferociously difficult. There were 39 exams. 19 of these had to be passed in the first two years, otherwise the student was not

admitted to the third year. Again, to keep my mother happy, I took to is Giorgio Castelfranco whom I have known since I was a child. I all the exams which was crazy. Despite all this I knew nothing which met many artists through Castelfranco including Giorgio de Chirico shows that one can do anything without knowing anything. There are whom I worked with for a while, in his studio in Piazza di Spagna. hundreds of useless exams. I finished them all, before the scheduled At the time I did not feel alive if I didn't paint every day. Anyway, I time too, so I spent 6 months in Denmark. I visited Jorn Utzon's studio am sure that all my projects show that my reference points certainly where I went back to work the following summer and, at the same do not come from architecture. My interests as well as my training have always been closer to art. I love Burri, Fontana, Fluxus, Gordon time, I began to look very carefully at contemporary buildings. On the whole, I didn't think they were that bad. When I came back, I wasn't Matta Clark, Beuys, ArtePovera and Land Art, the world of violence so in love with architecture anymore, but I began to do some work and poetry, the world of Krzysztof Wodiczko and Pierpaolo Pasolini. on the subject. I read books, copied plans and cross sections. I was In other words, I am interested in becoming part of a process that is simply trying to understand. The only subject I was really interested different from the architecture in which we live every day. in was the History of Architecture. Contemporary art, on the other hand, was my life, my real love. I have always refused to revere any master, but there have been some people in my life that I am thankful for and to whom I could dedicate many of my projects. The first is Jurgis Baltrusaitis, an art historian, known mainly for his studies. on anamorphosis and the fantasy world of the Middle Ages. He was Lithuanian as well and, when I lived in Paris, we used to meet frequently. I really liked seeing him as he reminded me of my roots and I could speak to him using the few words of Lithuanian that I 🤊 still remember. The other person I would like to remember is Giorgio Caproni, one of the most important Italian contemporary poets and one of the greatest translators of Celine. His works have been translated all over the world. He was my primary school teacher and I often used to go to his house in the afternoon when school had finished. We have always been very close. He played the violin and adored electric trains that we often assembled together. We built landscapes, while I read him my poems, which were clearly those of a ten-year-old child. I was mad about poetry and his world. Another person I owe a lot

# Architecture Without Dogma by Mareike Dietrich, 3deluxe

"Concepts were then, and remain today, the primary walking sticks with which we navigate new space and reshape ourselves. There is no reason to deny architecture the power of this extraordinary transformative engine. Concepts are the architecture of hope."

Sanford Kwinter

"Architecture is a machine for the production of meaning." Arata "Isozaki<sup>2</sup>

Analyzing contemporary architecture with a view to theoretic and/or formal coherence one will come to the conclusion that its most significant characteristic is pluralism – a stylistic spectrum that withdraws itself from any doctrinaire claim of authority. Instead of a universal architectural theory, the work of today's architects is based on a variety of individual concepts. This corresponds with 21st century's society which is characterised by an increasing tendency towards individualisation. Concepts, contrary to theories, do not demand absoluteness, intellectual conclusiveness and consistency in application. Moreover, they allow for an extremely playful and individual approach to designing and building.

If we apply the term "conceptual architecture" to particular contemporary buildings, of which a selection is shown in this book, we have to state on closer examination that its meaning has changed since its invention in the seventies. Originally inspired by the theoretical principles of conceptual art, postulated in the sixties by artists such as Sol Le Witt, Joseph Kosuth and others, conceptual architecture has meanwhile developed its own regulations. It can still be said, however, that, similar to conceptual art, the communication of the idea underlying the building is more relevant in conceptual architecture than to justify it in a traditional way by means of functional, constructive or technical aspects. In architecture, too, a far-reaching paradigm shift took place which entailed an intended

dematerialisation of the built object. Still, conceptual architecture today possesses very sensual and atmospheric qualities that can particularly be attributed to a delicate handling of materials and details, again lending more significance to the product of the conceptual process. In contrast to conceptual art, the effect of dematerialisation and the accompanying impression of sublimity, that is beauty liberated from the constraints of reality, can only be reached through superior workmanship. Innovative materials and methods of construction are required to hide the traces of the production process and the technical requirements of a building without transforming it from an object of utility into an object of representation with restricted usability, or more, into a work of art for its own sake.

The current practice of visualizing architectural concepts with highly aesthetic renderings whose perfect manner of representation relates the planned buildings to artworks or sculptural objects creates the often elusive demand that the completed buildings should evoke the same impeccable homogeneity. In the case of the Leonardo Glass Cube this impression could be achieved by the consequent implementation of jointless surfaces in the interior and exterior – the result of a time-consuming and insistent planning process whose final conclusion was the usage of a material previously applied only in the interior for the cladding of the facade pilasters.

A further principle of conceptual architecture that can also be traced back to conceptual art lies in the involvement of the viewer, or rather the user, and in the intention to change his perceptual habits. This has long since been an essential aspect of 3deluxe's work, and it has not only been realised in interactive exhibitions and experience-oriented interior designs but can also be found in our architectural projects. The transparent print on the glass façade of the Leonardo Glass Cube opens up the passage to a fictional space in which graphically

illustrated photographs of elements derived from the surrounding tandscape mingle with the reflections of their models in reality. This hyper-naturalistic meta-level of architecture with heightened aesthetic appeal leaves room for individual associations, stimulating the øbserver's imagination and expanding reality with immaterial and fictional components – elements of potentiality. Some contemporary architects defy stylistic and theoretic dogmas, and much in the same way their works also reject definite interpretation although being based on a strong concept. Beauty lies in the eye of the beholder. Conceptual architecture evokes deep subjective emotions, be it through a yet unseen formal language or the intense experience of atmospheres. The high degree of individualization distinguishing today's architecture is another contradiction to conceptual art, which is defined by repetitive techniques. So let us trust in the transformative power of concepts and believe in a fundamental reformation of 21st century's architecture. Concepts are the architecture of hope. 1 Sanfort Kwinter, "Concepts: The Architecture of Hope," Harvard Design Magazine, Fall 2003/ Winter 2004, Number 19 2 Cited from Paul-Alan Johnson "The Theory of Architecture: Concepts Themes & Practices," Crystal Dreams Publishing, 1994

## **Golf Club Hostivar**

Architects / ADR s.r.o.
Photography / Iveta Kopicovan Stepan Vrzala
Floor area / 4,658.4sm

#### PUBLIC

The golf facility has restored natural wetland conditions from a previously poorly maintained urban environment and has created there a vast oasis of greenery, recreation, and sports.

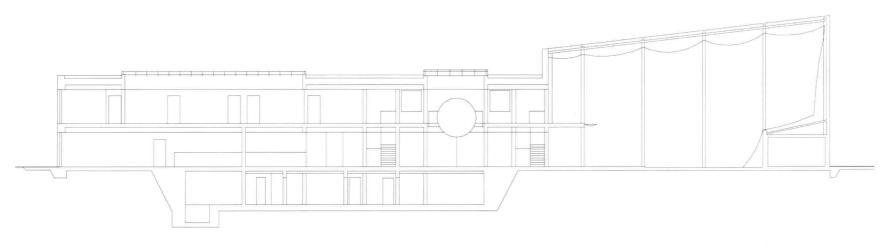
The ground plan of the facility is formed by two interconnected rectangles situated in a line along the north-south axis. The western side includes a parking area. In the other directions the building is surrounded by the sports facility. The voluminous arrangement is formed by the main block with two overhead levels: a flat roof and with a block of the indoor sports centre with a cantilever roof. The roofing system in a membrane form creates a dominant point above the terrace of the restaurant situated on the first overhead level.

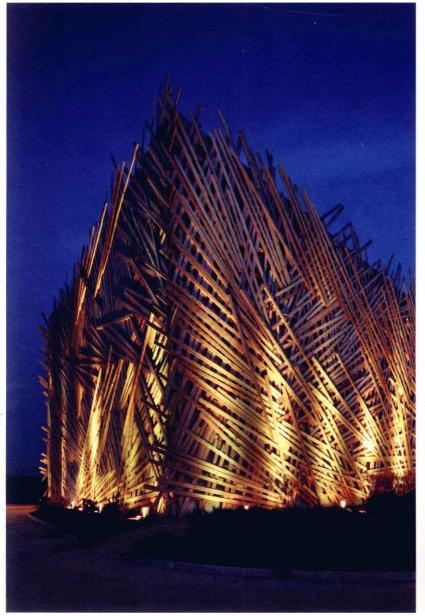
The building has two main communication cores. The core at the main entrance connects the entire building from the basement (cloak-rooms and background facilities) through the first overhead level with a restaurant, golf shop and indoor golf up to the second overhead level where a golf club and the administrative offices are situated. The other core serves as a service communication hub between the first overhead level of the indoor golf and the golf club on the second overhead level.

Along the southern facade are commercial premises – restaurants with a terrace. The main expression element of the facade is formed by glazed parts in a combination with the lining made of the Cembonite system boards.









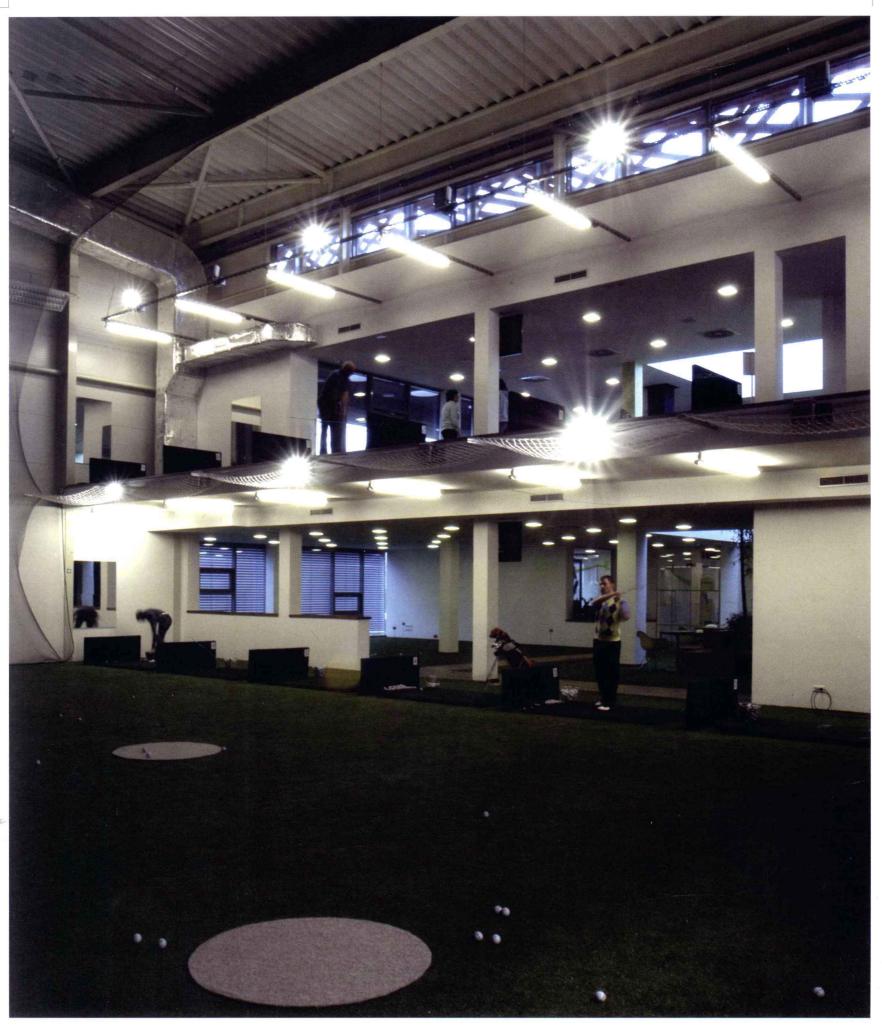












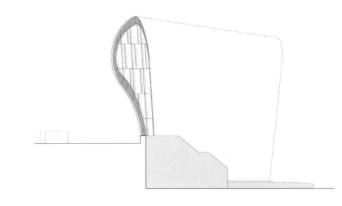
## **ARCAM**

Architects / René van Zuuk Architekten b.v Photography / Luuk Kramer Floor area / 477sm

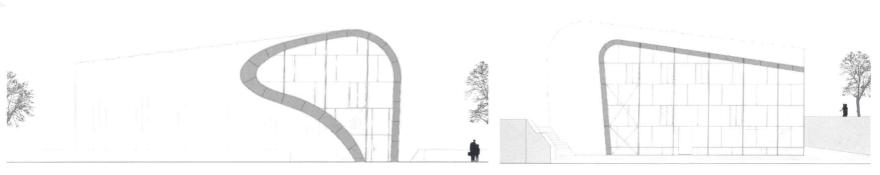
#### **PUBLIC**



At the Arcam project the main concept is the folded form of the aluminum-zinc façade. The faces between the fold are made from glass. To keep the fold as pure as possible, the fold was made out of one continuous material. The strips of KalZip start in a vertical direction at the side of the street. They run over the roof and end up at an angle of 45 degrees at the east-façade. The large seamed joints strengthen the angular direction of the material and give the building its coarse texture, resulting in it fitting better in the large scale built environment. On the edge of the fold the thickness of the outer wall is visible. Because this wall is not entirely cut perpendicular the thickness of the seam changes. This variable thickness creates fluent lines which strengthen the concept of the fold. The edge of the KalZip skin is finished with folded zinc sheets. Because the fold is a singular curved surface it was possible to make the roof beams out of straight steel profiles with a curved mid-segment. On the outside the minor construction of a steel "dam-wall" has been attached to these profiles and the inside has been covered with horizontally placed metal-stud profiles with a finishing of plaster.







此为试读,需要完整PDF请访问: www.ertongbook.com