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Nota di contenuto	Frontmatter -- Contents -- Introduction -- 1. Galaxy Soho -- 2. Evolution Tower -- 3. Hotel -- 4. Heydar Aliyev Cultural Centre -- 5. Burjuman Tower -- 6. Burj Alshaya -- 7. Dance & Music Centre -- 8. K. Çamlıca TV Tower -- 9. Meixihu IC&A Centre -- 10. Federation Square -- 11. New Port Centre -- 12. City Museum Istanbul -- 13. Burjuman Apartments -- 14. KAFD Metro -- 15. Grand Théâtre -- 16. The Avenues -- 17. Stone Towers -- 18. Holland Park School -- References
Sommario/riassunto	In the context of tight budgets, complex geometries, high energy efficiency, and flexible user functions mean that the requirements for technical details, and their execution in modern buildings, are very exacting. Modern Construction Case Studies presents planned, under construction and completed, innovative avant-garde projects – all designed by internationally recognized architectural practices such as Zaha Hadid, BIG, Jean Nouvel, Gensler, Lab Architecture Studio, RMJM Architecture, Nordic Office of Architecture, and others. The case studies are analyzed in a structured way under technical criteria, using text, photographs, 3D illustrations, and diagrams. They provide inspiration for new approaches that also work for smaller-scale projects. Komplexe Geometrien, energetische Hochleistung und zukunfts offene

Nutzoptionen stellen bei knappen Budgets immer höhere technische Ansprüche an Detail und Ausführung moderner Bauten. Modern Construction Case Studies präsentiert erfolgreich umgesetzte oder noch in Planung und Bau befindliche, innovative Avant-Garde Projekte der Gegenwart – alle von international anerkannten Architekturbüros entworfen. Die Fallbeispiele werden in systematischer Form, geordnet nach technischen Gesichtspunkten, in Text, Fotos, 3D-Darstellungen und Diagrammen analysiert. Sie stammen von Zaha Hadid, BIG, Jean Nouvel, Gensler, Lab Architecture Studio, RMJM Architecture, Nordic Office of Architecture u.a. Das Buch eröffnet neue Wege, die auch zur Anwendung für Projekte mit kleinerem Maßstab dienen können.

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