### Contact

info@ruslanmarzaganov.com

www.linkedin.com/in/ruslanmarzaganov-53ab98188 (LinkedIn) ruslanmarzaganov.com (Personal)

### **Top Skills**

Reinforced Concrete Entrepreneurship Civil Engineering

#### Languages

German (Full Professional) English (Limited Working) Russian (Native or Bilingual)

### Publications

Гелиотермообработка изделий из конструкционного керамзитобетона на напрягающем цементе : диссертация кандидата технических наук

Einsatz von Quellzementen in LCfaserbewehrten Verfugmörteln, In: Tagungsbericht zum Intern. Symposium "75 Jahre Quellzement"

Untersuchungen zum Verbundverhalten zwischen HGZ-Faserstopfmörteln und Natursteinen unter Bewitterung / A. Rinne ; R. Marzaganov ; F. S. Rostásy

Распоряжение Правительства Москвы от 05.12.2005 № 2446-РП

Bausanierung in Rußland -Anpassung von europäischen Produkten 113 und Technologien an russische Baunormen

# Ruslan Marzaganov

CEO & D. Engineer | Institutional Advisor & Consultant Russia | Industrial Automation & Digitalisation | Pre-Cast & BIM Moscow, Russian Federation

## Summary

Based in Russia and Germany, he is a 30-year veteran-expert in civil engineering, industrial automation and market access who has helped major corporate entities as well as small-to-medium sized enterprises (SMEs) from all over the world, deliver their industrial solutions and projects to Russia and other CIS Markets.

As a member of numerous public Institutions and a revered expert in his field, he is a leading contributor on the strategic transformation of key infrastructures and sectors towards automation and digitalisation within the Russian Federation and beyond.

His Engineering Doctorate in Material Sciences combined with scientific tenures in Russia and Germany make him one of the few experts in the CIS engineering community that combines professional know-how, a global network and decades of experience to deliver industrial transformations and niche solutions.

## Experience

Sommer Anlagentechnik GmbH Managing Director - Russia & CIS 2007 - Present Moscow, Russian Federation

Managing Director for pre-cast technology business in Russia & the Commonwealth of Independent States.

Ministry of Industry and Trade of the Russian Federation Advisory Council Member 2017 - Present Moscow, Russian Federation

Scientific & Technical Council on the Development of the Building Materials Industry State Atomic Energy Corporation "Rosatom" Advisory Committee Member 2015 - Present Moscow, Russian Federation

Advisory Committee Member in Technical Council for Industrial Engineering & Production

Government of Moscow Government Advisor on Construction Technology (& Regulations) 2005 - Present Moscow

I am member of the Expert Council of Construction Technologies (& Regulations) under the Government of Moscow. I most recently, I advised on novel technologies related to BIM & Industrial Automation for more rapid and efficient housing developments and civilian projects in general.

Prior under my co-authorship, the regulatory guidelines for the "Filigran" Technology for Monolithic Construction was released by the City of Moscow under the executive order 2446-RP dated December 5, 2005.

The Chamber of Commerce and Industry of the Russian Federation Advisory Committee Member 2016 - Present Moscow, Russian Federation

Entrepreneurial Committee for the Construction Sector

ПРОЕКТНЫЙ ИНСТИТУТ - 5 (PI-5 Planning Bureau) Managing Director & Owner 2002 - Present Moscow, Russian Federation

Spin-off from my original business Domax Bautec Group, which specialises in engineering & planning of civilian structures.

Filigran Ltd. Managing Director 2002 - Present Moscow, Russian Federation

CEO & Owner of Filigran Limited, a company specialised in the Filigran Technology based on the monolithic construction methodology. Authored and successfully pushed through the executive order by the City of Moscow, recommending the use of the technology and regulatory guidelines on its use. Page 2 of 3 Domax Bautec GmbH Managing Director 1995 - 2009 (15 years) Braunschweig Area, Germany

- Lead my own multinational engineering & construction with 50+ million USD in revenue

- Based in Moscow, Russia & Brunswick, Germany

Technical University of Braunschweig Postdoctoral Research Fellow 1991 - 1995 (5 years) Braunschweig Area, Germany

Institute of Building Materials, Concrete Construction and Fire Safety (iBMB, TU Braunschweig)

## Education

Technical University of Braunschweig Postdoctoral Fellow, Construction Engineering Technologies · (1991 - 1995)

Moscow State University of Civil Engineering (MSUCE) Doctor of Philosophy - PhD, Industrial & Civil Engineering · (1985 - 1989)

Grozny State Oil Institute named after Academician Millionshchikov Master of Engineering - MEng, Industrial & Civil engineering · (1983)