



**visio | architects and consultants** is an international professional firm specializing in sustainable design, consulting and training. The principal of visio Mr. **Rafal Schurma**, MArch, MSc., **LEED Fellow**, USGBC & LEED Faculty, LEED AP BD+C, ID+C, DGNB Auditor, BREEAM Assessor, HQE Referent is also President and Founder of Polish Green Building Council (PLGBC).

He is not only the first person holding all professional accreditations in 4 (popular in EU) major International Rating Schemes LEED, BREEAM, DGNB and HQE, but (as one of 80 people worldwide) he holds a USGBC Faculty (and recently LEED Faculty title), giving him the opportunity to teach others about LEED certification. Recently he was also awarded by the USGBC highest distinction, **LEED Fellow** (as a 1st person in Poland and 3rd in EU).

From Spring 2007 to Fall 2010 he was a lecturer at Harvard University in a graduate program of Environmental Management course: Sustainable Buildings: Design, Construction and Operations. Currently he is a member of the program committee and the lecturer for the Cracow University of Technology in the faculty of Sustainable Architecture and Construction and University of Science and Art in Katowice (WST).

visio consulting activity is based on several years of experience gained in the US & Europe. It relies on helping investors, designers and contractors to design and build the buildings to be as eco-friendly as possible for the users and environment. Such an approach can be awarded with one of the world renowned multi-criteria certifications - American **LEED** or **WELL**, British **BREEAM**, German **DGNB** and French **HQE**. With an architectural background, **visio** is able to connect the competence of designers to consultants which positively affects the entire investment process. Currently consultants from **visio** are using their experience and resources for such investors as Zdrojowa Invest sp. z o.o. / **Radisson Blu** to ensure that the biggest hotel complex in the north of Poland - **Baltic Park Molo** - first building in Poland seeking LEED certification for newly constructed five star hospitality building. For **MARS Chocolate** visio has achieved **LEED Platinum** certification which placed the building amongst 5 top rated sustainable manufacturing buildings worldwide. **Visio** did also work for the **UTC United Technology – Goodrich** company on LEED certification for factory and office building for the aerospace industry (certified LEED Gold level), and also for **HENKEL** factory in Racibórz (certified LEED Gold). Our **CONTINENTAL** factory in Kaunas was recently awarded with LEED Gold (pre-certification at GOLD level), and for **SuperKraK** visio is currently seeking LEED Gold certification for their **Superior** office building in Cracow, so as for new **MARS** Polish Headquarter Office in Warsaw,

First five star hotel building officially seeking **LEED NC Gold** certification in Poland



Poland's first building with LEED certification (consulting with the participation of Mr. Rafal Schurma)



**visio** is the first company in Poland focusing on sustainable consulting in ALL major rating schemes: **LEED, BREEAM, DGNB, HQE** and **WELL**. Our comprehensive services include training, energy modeling, commissioning and project certificate administration.

**visio** provides consulting services directly to the owner (or to any other design and construction team member), and we specialize in American LEED certification.

**MARS Chocolate** Factory Extension

**LEED Platinum** certified

(5<sup>th</sup> on the list of top rated industrial bldgs **worldwide**)



**UTC Goodrich Aerospace** (certified **LEED Gold**), Rzeszow



**HENKEL New Liquid Production Plant** (certified **LEED Gold**), Raciborz



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Governor's Office and City Hall Building, Cracow

Country's first certified public building

**(BREEAM Excellent Interim)**



NIMBUS Office certified EU GreenBuilding, Warsaw



The only nationwide team of WELL AP and Testing Agents, allowing for complex WELL services



**Rafal Schurma**  
owner, senior consultant, visio architects...  
Gliwice, Poland



**Marcel Maksara**  
Junior Green Building Specialist, visio [...] Gliwice, Poland



**Steven Wychorski**  
Interior Architect & Green Building...  
Gliwice, Poland

WELL AP

WELL PERFORMANCE TESTING AGENT

WELL AP

WELL PERFORMANCE TESTING AGENT

**WELL PERFORMANCE TESTING ORGANIZATION**

**WELL ACCREDITED PROFESSIONALS**

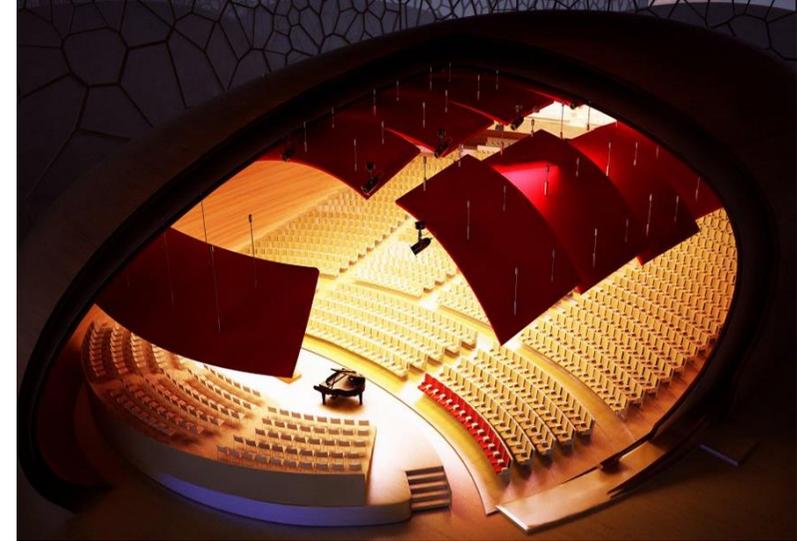
**WELL PERFORMANCE TESTING AGENTS**

Comprehensive modern architectural design services with special attention to sustainability and green multi-criteria certification.

**visio architects and consulting** is specializing in several different types of buildings. Amongst them are: offices, hospitality, public, industrial and retail buildings, as well as residential, multi-residential buildings, revitalization of post- industrial areas and sustainable historical renovations.

Music Center, Cracow

(competition project)



Bus and Train Station associated with City Cultural Center , Goleniow (competition project)



As the first company in Poland, **visio** introduced **Green Product Cards** - a detailed set of information about products and construction materials to facilitate the work of green building professionals, architects, consultants and to provide easy access to the data necessary for the LEED certification process (and for other certifications). Cards are created in the English and Polish language, which significantly simplifies the work with US Green Building Certificate Institute GBCI (the third party reviewer granting the certificate based on provided documentation). This unique service helps producers to understand certification requirements (for materials and construction products) and expose/ emphasize their other less known environmental attributes. Among clients of visio are global companies such as Lafarge, Kopp, Siniat, Lafarge, Activtek, Grohe, Rovese, Geberit, Geberit, Roca etc.

**Green Product Cards** are an excellent communication and marketing tool for the product manufacturer. All essential information in regards to the particular products are shown on the form and is useful in the certification process.





**Karta Zielonych Produktów** zgodnie ze standardem LEED® 2009\*

RAPORT ZBIORCZY



PRODUCENT:



LAFARGE  
Budujemy lepsze miasta™  
LA FARGE GIPS SP. Z O.O.    WARSZAWA

PODSTAWOWE INFORMACJE O PRODUKCJI:  
BETON Z WŁÓKNAMI (ULTRA SERIES); POWSTAJE NA ODCIE WŁÓKNIEN POLIPROPYLENOWYCH LUB STALOWYCH, KTORE ZNACZNIE ZWIĘKSZAJĄ WYTRZYMAŁOŚĆ I ODPORNOŚĆ PRODUKTU.

SYMBOL:

PRODUKT:  
**BETON Z WŁÓKNAMI C20/25  
ULTRA SERIES™**



	MATERIAŁY I ZASOBY (MR)	STRONA OPISU KREDYTU	LICZBA PUNKTÓW	
REDYTY PODSTAWOWE	MR Kredyt 4: Zawartość Materiałów po Recyklingu - maks. 2 punkty. ....	Strona 2	—	
	MR Kredyt 5: Materiały Regionalne - maks. 2 punkty**.	Strona 2	2	
	MR Kredyt 6: Materiały Łatwoodnawialne - maks. 1 punkt <small>(nieo LEED®-CS)</small> .....	Strona 3	—	
	MR Kredyt 7: Certyfikowane Drewno - maks. 1 punkt. ....	Strona 3	—	
	<b>JAKOŚĆ ŚRODOWISKA WEWNĘTRZNEGO (IEQ)</b>			
	IEQ Kredyt 4.1: Materiały Niskoemisyjne - Kleje i Uszczelniacze - maks. 1 punkt .....	Strona 4	—	
	IEQ Kredyt 4.2: Materiały Niskoemisyjne - Farby i Pokrycia - maks. 1 punkt .....	Strona 4	—	
IEQ Kredyt 4.3: Materiały Niskoemisyjne - Systemy Podłogowe - maks. 1 punkt .....	Strona 5	—		
IEQ Kredyt 4.4: Materiały Niskoemisyjne - Drewno Kompozytowe i Produkty z Włókien Naturalnych - maks. 1 punkt ..	Strona 5	—		
IEQ Kredyt 4.5: Materiały Niskoemisyjne - Meble i Wyposażenie - maks. 1 punkt <small>(nieo LEED®-CS)</small> .....	Strona 6	—		

Design of contemporary interiors for private investors and corporations.

**visio** is specializing in a sustainable approach to all design aspects, mainly through careful selection of durable **green materials**, user health and comfort, indoor environmental quality as well as high attention to the details and on-site supervision.

All this is to assure proper construction for the achievement of best final effect for the individual customer needs.

Dr Alicja Gupta residence – Weymouth USA



Apartment for rent – Gliwice, Poland



Dr Alicja Gupta residence – Weymouth USA



Sustainable urban planning with special attention to the grayfield, blackfield and brownfield redevelopment.

**visio** is specializing in green settlements and revitalization of post-industrial zones with use of parametric simulations (on the site and city district scale). Urban landscape renewal through employment of multiple sustainable factors, intensification of infill construction, introduction of alternative transport etc.

In architecture, **visio** can be proud of the numerous awards in competitions of architectural and urban planning. Among them we find for example:

**I<sup>st</sup> prize** for the design of the Green Terraces in city of Oświęcim in 2012 (in consortium with ARCA)

**I<sup>st</sup> prize** in the competition for the design of Nowa Huta of the Future in Krakow in 2012 (together with a multidisciplinary team under the leadership of professor Michael Stangel from ARCA)

**II<sup>nd</sup> prize** (I prize was not awarded) in the competition for Koscierzyna's Culture Park (in consortium with ARCA), etc.

Green Terraces in Auschwitz



Koscierzyna's Culture Park



Intuitive creativity of **visio** team members resulted in several industrial design projects and details.

Furniture, package design, small scale architecture, lighting elements, jewelry etc. are design with the highest attention to the detail often with cooperation of an experienced craftsman.

**visio**'s interest in material science allows for fast idea implementation for both the individual customer and mass production.

sunFLOWer



NO\_SLIDE

