

## Curriculum Vitae

---

<b>Position</b>	: Renewable Energy and Energy Efficiency Specialist
<b>Name of Firm</b>	: <b>Skat Consulting Ltd.</b> , St. Gallen, Switzerland
<b>Name of Staff</b>	: <b>Wesley WOJTAS</b> Master of Arts in Global Studies
<b>Profession</b>	: Bachelor of Science in Business Administration and Economics
<b>Date of Birth</b>	: 08.10.1987
<b>Years with Firm</b>	: Since June 2020
<b>Nationality</b>	: German

---

### KEY COMPETENCIES

- Conceptualisation of interventions, planning, project management and financial monitoring
- Expert on energy efficiency in the building sector: conceptual design, optimization of efficiency, energy and material flow assessments
- Expert of renewable energy: economic, environmental, social and technical assessments of renewable energy
- Consultancy for the development of energy policies and analysis of regulatory frameworks
- Expert on stakeholder engagement and consultations, development of barrier removal strategies, knowledge dissemination and organisation of workshops and exchange formats
- Broad experience in different developing countries
- Accustomed to work in interdisciplinary and international project teams

### EDUCATION

2012-2015	<b>Master of Arts in Global Studies</b> , University of Graz / Institute of System Science, Innovation and Sustainability Research, Graz / Austria, main orientation: "International economics" and "Climate, environment and technology"; Master thesis: "Potential of possible applications for a sustainable electricity provision in Byblos, Lebanon"
2007-2011	<b>Bachelor of Science in Business Administration and Economics</b> , University of Hohenheim, Stuttgart / Germany, main orientation: " <b>Energy economics</b> ", " <b>Resource economics</b> " and " <b>Environmental management</b> " Bachelor thesis: "Sustainability assessment of renewable energy in the real estate"
2004-2007	Abitur degree at the <b>Business High School Singen</b> / Germany

### MEMBERSHIP OF PROFESSIONAL ASSOCIATIONS

- Swiss Small Hydro, Swiss association of Small Hydropower, project coordinator in the the head office ([www.swissmallhydro.ch](http://www.swissmallhydro.ch))

## PUBLICATIONS

- Coordinator of the Small Hydropower Newsletter of the Swiss Federal Office of Energy, SwissEnergy Program. (since 06/2020)
- "[Kleinwasserkraft / Petite Hydro](#)", magazine of the association Swiss Small Hydro, member of the editorial team (06/2020)
- Contributor in the „[Addressing Urban and Human Settlements' Issues in National Adaptation Plans](#)” (UN-Habitat, 2019)

## OTHER TRAINING

2019	Community of Practice “Energy”, GIZ, Eschborn, Germany
2019	Digital pioneer at GIZ: Extended Reality in Development Cooperation, GIZ, Frankfurt, Germany
2019	Agile Management, GIZ, Bonn-Röttgen, Germany
2019	Digital solutions in the energy sector, GIZ, Sarajevo, Bosnia and Herzegovina
2018	Community of Practice “Energy”, GIZ, Eschborn, Germany
2018	Design Thinking Workshop on Business Engineering in Development Cooperation, GIZ, Frankfurt, Germany
2017	Capacity Works, GIZ, Bonn, Germany
2017	Roles and Competencies in Consulting, GIZ, Bad Honnef, Germany
2017	Community of Practice “Energy”, GIZ, Eschborn, Germany
2014	LEED Green Associate Training, EcoConsulting, Beirut, Lebanon
2014	Arabic studies, Saifi Institute, Beirut, Lebanon
2014	Business English studies and traveling in Australia
2013	Spanish studies, Universidad de Cantabria, Santander, Spain
2012	Spanish studies in Nicaragua and travelling in Central America

## Country experience

<u>Country</u>	<u>Year(s)</u>	<u>Country</u>	<u>Year(s)</u>
Switzerland	2020	Moldova	2018, 2019
Tunisia	2020	Egypt	2018-2020
Afghanistan (remotely via the United Arab Emirates)	2019, 2020	Kenya	2018
Ivory Coast	2019, 2020	India	2017-18
Algeria	2019	Lebanon	2014
Georgia	2019	Australia	2014
Azerbaijan	2019	Nicaragua	2012
Ghana	2019	Germany	2011-13, 2016-20
Jordan	2018, 2019		

## LANGUAGES

	<b>speaking</b>	<b>reading</b>	<b>writing</b>
German (mother tongue)	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent
Spanish	Good	Very Good	Good
French	Basic	Good	Basic

## EMPLOYMENT RECORD AND PROFESSIONAL EXPERIENCE

06/20 – ongoing Renewable energy and energy efficiency specialist at **Skat Consulting AG, St. Gallen, Switzerland.**

### Tasks:

- Consulting services in local power generation, small hydro power and other renewables, commercial use of electricity, rural power supply, grid infrastructure and grid extensions
- Developing strategies, programs and measures, adapted to the particular needs of the countries and allowing the reasonable use of local resources.
- Management of professional networks including communication
- Publications and documentations for public events

### Main Activities/Projects:

- Swiss Small Hydro (Swiss Association of Small Hydropower, until 2016 known as "ISKB"): Project Coordinator in the head office; information and consulting about Small Hydropower (SHP) in Switzerland for stakeholders, networking, Stakeholder dialogue, Improvement of frame conditions for the development of SHP in Switzerland, energy policy, member of several working groups, organisation of the annual SHP conference, coordination of different publications (website, newsletter, magazine), cooperation within professional networks, facilitating exchange and representing other renewable energy technologies (Swiss Small Hydro, 2020 ongoing)
- Promotion of Small Hydropower (SHP) in Switzerland, SHP Expert, Swiss Federal Office of Energy (SFOE): Consulting for questions regarding the improvement of frame conditions for the development of SHP in Switzerland, Compilation of the Newsletter (3 editions per year, in German, French and Italian), Initiation and Coordination of Pre-Feasibility Studies (SFOE, 2020 ongoing)
- Hydropower Research Program of the SFOE: coordination, expertise on demand (SFOE, 2020 ongoing).
- Zero Energy Buildings (ZEB) in China for the Swiss Agency for Development and Cooperation (deza), environmental capacity building specialist (2020 ongoing)

10/18 – 05/20

Project manager and in-house consultant at **Deutsche Gesellschaft fuer Internationale Zusammenarbeit (GIZ) GmbH, Düsseldorf, Germany**, with focus on renewable energy and energy efficiency.

### Tasks:

- In-house consulting and project management **incl. financial management and contract monitoring**
- Responsible officer of implementation of activities (see below)
- Developing Terms of References (ToR) and other tender documents for consulting services, grants as well as procurements
- Responsible for the energy portfolio and representation of the Regional Office West on energy related issues

### **Main Activities/Projects:**

- ***Urban Climate Action, GIZ Tunisia***  
Responsible officer of the implementation for the international exchange on municipal climate action. Improving the municipal planning of climate action of a selected Tunisian municipality by organising an exchange with a European municipality. Developing tender documents, and focal point for the partners as well as communication with consultants and organising workshops and a delegation tour, financial management, contract monitoring and reporting.
- ***Promotion of Small and Medium Enterprises, GIZ Egypt***  
Responsible officer of the implementation of a study on Industry 4.0 and the facilitation of a business trip. **Improving process and energy efficiency through Industry 4.0 measures.** Focal point and coordinator for the partners, communication, information, and organising networking events and a delegation tour, financial management and reporting.
- ***Special Initiative Jobs, GIZ Tunisia***  
Backstopping for employment promotion in the energy sector. Support of the officer responsible for the implementation.
- ***Energy Sector Improvement Programme, GIZ Afghanistan***  
Responsible officer of the implementation of a **Training Needs Analysis (TNA)** in the Afghan Ministry of Energy and Water (MEW). Developing tender documents, and focal point for the partners as well as communication with consultants and organising workshops, financial management, contract monitoring and reporting. Developing digital solutions for remote management such as augmented reality gamified solutions and virtual reality meetings.
- ***Special Initiative Jobs, GIZ Ghana***  
Backstopping for job partnerships in the energy sector. Support of the officer responsible for the implementation. Responsible for tender process for a sustainable technical training institute.
- ***Vocational training in the energy sector, GIZ Ivory Coast***  
Responsible officer of the implementation of a status quo of the secondary and tertiary education system combined with a **needs analysis** of the private energy sector. Developing tender documents and focal point for the partners as well as communication with consultants, financial management, contract monitoring and reporting. **Facilitation of awareness measures and developing a virtual reality video.**
- ***Support to refugee-hosting communities in waste management, GIZ Jordan***  
Responsible officer of the implementation of short-term assignments for an analysis of the potential of waste to energy in refugee receiving municipalities. Developing tender documents for consulting services as well as procurement, and focal point for the consultants, financial management, contract monitoring and reporting.
- ***Strengthening employment promotion in the public services, GIZ Algeria***  
Responsible for the implementation of a single work package including a short-term assignment on an analysis on the potential of waste to energy. Developing tender documents and focal point for the consultants, financial management, contract monitoring and reporting.
- ***Consulting services on public shareholding management and the privatization of public enterprises, GIZ global programme***

Giving a workshop in Azerbaijan as well as Georgia on the privatization of the German energy sector and receiving a Georgian delegation in Germany.

- ***Egyptian-German Joint Committee on Renewable Energy, Energy Efficiency and Environmental Protection, GIZ Egypt***

Responsible officer of the implementation of a **Sustainable Energy Action Plan (SEAP) in the Egyptian Distribution Companies**. Developing tender documents, and focal point for the partners as well as communication with consultants and organising workshops, financial management, contract monitoring and reporting. Developing a **digital platform for monitoring** the SEAPs and organisation and facilitation of a delegation tour to Germany.

- ***Modernisation of local public services, GIZ Moldova***

Responsible officer of the implementation of a **Local Energy Efficiency Plans (LEEAP)** for Moldovan municipalities. Developing tender documents for a short-term consultant, financial management, contract monitoring and reporting. Holding presentations during an EU funded workshop series on local energy efficiency in Moldova.

04/04 – 09/18

Development Cooperation Trainee at **Deutsche Gesellschaft fuer Internationale Zusammenarbeit (GIZ) GmbH, New-Delhi, India**, with secondments to the **United Nations Human Settlements Programme (UN-Habitat), Nairobi, Kenia** and to the **German Federal Ministry for Economic Cooperation and Development (BMZ), Bonn, Germany**

**Tasks at BMZ, Department “United Nations” (07/18 – 09/18):**

- Preparation of Germany’s position during and participation at the Executive Board Meetings of UNDP, UNFPA & UNOPS (09.2018, NYC, USA)
- Support to the Senior Policy Advisor

**Main Activities:**

- Coordination of Germany’s position within the BMZ as well as across other German ministries
- Writing statements and policy briefs

**Tasks at UN-Habitat (04/18 – 06/18):**

- Development of a draft version of the publication “[Addressing Urban and Human Settlements’ Issues in National Adaptation Plans](#)”
- Development of a concept to integrate climate resilience into the existing methodology “Rapid Planning”

**Main Activities:**

- Analysis of NDCs with focus on urban climate action for developing the first draft of the above-mentioned publication
- Analysis of urban energy projects for the accreditation at the Green Climate Fund (GCF)
- Developing a criteria-based **concept for climate resilience** in rapid planning and presenting the draft at a workshop at the University of Tuebingen (05/18)
- Organisation of a branch-wide brown bag lunch and holding a presentation about macro- and micro examples for **urban climate action**.

**Tasks at GIZ (08/17 – 03/18):**

- Responsible for the development of a **website and 3D-tool for raising awareness on energy efficiency in residential buildings** (website was published by the Indian president)
- Supporting the project team in the development of a **building code and building label for residential buildings**

**Main Activities:**

- Developing the concept for the **3D-tool on how to save energy, CO<sub>2</sub> and money through energy efficiency measures on residential buildings** ([www.econicwas.com](http://www.econicwas.com))
- Coordination of three consultancies (IT, architects and video producer), focal point of activity, project and finance management of the website and tool development
- Developing ToR and other tender documents

02/17 – 05/17

Project manager and research assistant at **Institute of Environmental Communication, Leuphana University, Lueneburg / Germany**

**Tasks:**

- Coordinator of an international research consortium (22 institutions from 15 countries of Central and Eastern Europe)

**Main Activities:**

- Development of the concept of a workshop series
- Organisation and facilitation of a workshop-series
- Writing a Horizon2020 proposal at the EU Commission
- Analyses of sustainability science and policies in partner countries

10/16 – 11/16

Research assistant at **adelphi consult GmbH, Berlin / Germany**

**Tasks:**

- Writing a proposal for the German Sustainability Code (DNK)

**Main Activities:**

- Developing a **communication strategy** for the international expansion of the DNK

LinkedIn Profile:

<https://de.linkedin.com/in/wesley-wojtas>