







### Contact

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## Details

D.O.B.: 18.12.1979 Citizenship: Swiss / Canadian

## Languages

English native French C1 Swiss German B1 German B1 Spanish B1

## **Technical skills**

Project management Impact investment Sustainable finance Standards compliance Team Leadership Public speaking Scientific report writing

## IT skills

ArcGIS, Pix4D Premiere Pro InDesign Lightroom MS Office R, SPSS, LATEX

# **Professional Summary**

20 years of successful engagement with coastal fisheries & communities. Project lead on all aspects of fair trade pole & line & handline tuna fishery in the Maldives. Excellent knowledge of seafood sustainability & social certification schemes, carbon calculation, value chain analysis & data interpretation. Experience linking market actors with technical fisheries & aquaculture programs. Action-oriented & communication-driven expert in blue economy project delivery with a focus on sustainable revenue generation. Expertly liaised with multiple stakeholders; private sector, indigenous groups, industry, NGOs, government, & coastal communities in North America, Asia, the Indian Ocean, & Europe.

# **Work Experience**

06 - 11.2023

#### 06.2024 – present SustainaSea Blue Economy Advisors

Founder & Lead Advisor

- Facilitating investment in the sustainable Blue Economy
- Design, coordinate & deliver workshops to enable partnerships
- Multi-stakeholder coordination in seafood value chains
- Develop custom facilities to enable finance flows in the Blue Economy
- Enable project design & blended finance facilities

#### Blue finance

### Blue Economy Director

- Member of senior management; identified & developed revenuegenerating blue economy projects
- Conducted comprehensive feasibility studies encompassing impact, ecological, business & governance aspects
- Identified & conducted due diligence on potential partners
- Expertly clarified funding needs & successfully engaged investors

#### 09.2017-09.2022 Blueyou Consulting LTD

### Fair Trade Program Manager / Sustainable Seafood Consultant

- Maldives Fair Trade USA pole and line tuna & Indonesia Fair Trade USA shrimp
- Developed & managed all facets of fair trade fishery certification
- Generated & delivered EUR 300k in fair trade premiums to communities
- Oversaw recruitment, training, management & supervision of team of 4
- Improved cooperation; coordinated interventions with local seafood manufacturers, global brands, NGOs, tourist properties, & government
- Developed stock recovery and monitoring plans for yellowfin & skipjack
- Documented all aspects of pole and line fishing in the Maldives, including overnight trips & bait fish collection on SCUBA
- Contributed to Fair Trade USA & related standards development
- Secured EUR 125k from Fair Trade USA to design, develop & manage
  - the first certified small-scale aquaculture project in Asia

#### Seafood Supply Chain Management

- Implemented & improved sustainable seafood value chains; established communication channels with harvesters, processors & buyers
- Forged impactful partnerships with brands & retailers, contributing to product development, packaging & marketing
- Negotiated prices, developed sourcing plans, arranged logistics
- Conducted value chain analyses of small-scale fisheries & aquaculture; demonstrated comprehensive understanding of industry
- Conducted in-depth product carbon footprint data collection & analysis

Switzerland

Zürich, Switzerland

France, Philippines, Indonesia, Zanzibar

#### Continued **Bluevou Consulting LTD** Certifications Kalimantan Mangrove Shrimp Project Certificate of - Designed, developed & managed a restorative aquaculture project in Advanced Studies: Indonesia combining blue carbon with certified seafood production Sustainable Finance - Secured and managed > EUR 2.1 million in funding for implementation Commercial Scuba - Played a pivotal role in recruiting & guiding implementation team Diver Coordinated and led stakeholder engagement meetings Coastal Day Skipper - Coordinated with local NGOs, government leaders & liaised with inter-**PADI** Instructor national conservation organizations; IUCN, UNIDO Pix4D Mapper - Maintained project timeline reporting & budgeting - Presented project at conferences, meetings, podcasts 2020 - Present Fondation Africa Sophia Switzerland and Togo President of the Board - Manage all aspects of a foundation focused on the building, management, & operation of schools in Togo through philanthropy - Project design, vetting, development, & monitoring - Develop & manage investment portfolio of CHF 1.5 million 2011 - 2013 Department of Fisheries and Oceans Canada / Heiltsuk First Nations BC, Canada Fisheries Research Consultant / Dive Survey Leader - Contracted by the Government of Canada, First Nations communities & fishing industry to coordinate & conduct underwater fisheries surveys - Led & managed dive teams on multi-week survey trips - Compiled & published reports for management officials 2003 - 2013 Vancouver Aquarium Marine Science Centre Vancouver, Canada Naturalist and Field Researcher

**Dusky Dolphin Earthwatch Project** 

Research Assistant / Boat Crew

Master of Science in Arctic Biology

Bachelor of Science in Ecology

Bachelor of Science in Biology

"Investing for Ocean Impact"

**TEDxZuriberg** The Last Wild Food

"The Last Wild Food"

A visit to a shrimp farm in Indonesia

Specialisation in Ecology

Publications and Research

**Podcast** 

Master of Science in Environmental Sciences

Study Abroad Student Exchange Program

Swiss Federal Institute of Technology, Zürich (ETH)

Becoming bankable: what impact investors expect

tricity production in Switzerland Renew. Sust. Energ. Rev. 67:863-875

Egli, T., Bolliger, J. and Kienast, F. 2017 Evaluating ecosystem service trade-offs with wind elec-

Egli, T.P. and Lessard, J. 2011 Resurvey of northern abalone, *Haliotis kamtschatkana*, populations in Queen Charlotte Strait Can. Manuscr. Rep. Fish. Aquat. Sci. 2954

2005

**Education** 

2013 - 2016

09 – 10/2015

01 - 12/2000

1997 - 2002

2021

2018

Conducted underwater ecosystem assessments & field experiments
Developed, managed, & delivered public education programs

- Conducted photo-identification & behavioural research on wild dolphins

Human-Environment Systems (Environmental Management & Policy)

Field Course: Ecosystem Based Management of Arctic Marine Systems

- Trained, lead, & supervised volunteers during field research

Kaikoura, New Zealand

University Centre in Svalbard, Norway

University of Queensland, Australia

University of British Columbia, Canada

ETH, Zürich

**IUCN Podcast** 

TEDx Talk