

## Contact

tcjordao@hotmail.com

[www.linkedin.com/in/tcjordao](http://www.linkedin.com/in/tcjordao)  
(LinkedIn)

[www.crusus.org](http://www.crusus.org) (Company)

[www.upce.cz/en/index.html](http://www.upce.cz/en/index.html)  
(Company)

[www.czbrcham.org/](http://www.czbrcham.org/) (Company)

## Top Skills

Sustainable Development

Sustainability

Corporate Social Responsibility

## Languages

English (Full Professional)

French (Full Professional)

Spanish (Full Professional)

Czech (Professional Working)

German (Elementary)

Portuguese (Native or Bilingual)

## Publications

GIS and Renewable Energy Sources  
- mappable indicators

A Sustainability Overview of the Best  
Practices in the Airport Sector

A Framework of Governance for  
Sustainable Development facing  
climate change in the Caribbean  
Small Island Developing States  
(SIDS): the case of Guanaja island in  
Honduras

The strategic planning for renewable  
energy sources deployment in the  
Czech Republic with the support of  
balanced scorecard

An Analysis of the Contribution  
of Flight Route and Aircraft Type  
in Environmental Performance  
of Airlines Based on Life Cycle  
Assessment: The Lufthansa case

# Ticiano Costa Jordao

Project Manager for European Grants in the Faculty of  
Transportation Sciences, Czech Technical University in Prague.  
Pardubice, Czechia

## Summary

I am a civil and environmental engineer, expert in project development and management (mainly those funded by European Grants), lecturer and consultant on corporate governance, CSR and corporate sustainability management, accounting and reporting. I have issued several publications on these topics, mainly related to the civil aviation sector but also related to the energy and agro-food sector. Other publications include relevant topics such as governance and strategic management towards energy security, renewable energy sources, climate change mitigation and adaptation.

I am also the director of the International Sustainability Observatory (CRUSUS), the vice-president of the Czech-Brazilian Chamber of Commerce and a researcher at the Institute for Sustainable Business of the University of Economics in Prague.

Over the past ten years, I have taught courses and presented seminars on aforementioned topics in universities and companies in the Czech Republic, Brazil, Portugal, France, Spain, England, and in the Principality of Monaco. I also co-organized several workshops, summer schools and conferences on sustainable development issues in Azores, Corsica (France), in Spain and in Lisbon.

I have a long expertise in organizing international events and in developing network of international collaboration in different topics and in negotiating and establishing partnerships with organizations of different segments.

Language skills: Portuguese (native speaker), English (fluent), French (advanced), Spanish (fluent) and Czech (fluent).

Expertise: teaching and coaching, event manager, networking for partnerships, writing proposals, scientific articles and reports, data analysis, market research, business plans, project management.

Thematic knowledge: sustainable development, corporate social responsibility and sustainability, civil aviation, entrepreneurship, climate change, renewable energy, eco-innovation, environmental economics,/management/engineering, demography.

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## Experience

### Czech Technical University in Prague

Research & Science officer on European Grants and Doctoral Studies  
at the Faculty of Transport

September 2018 - Present (4 years 11 months)

Prague, The Capital, Czech Republic

### Dana Dairy Group

6 years 11 months

Market Research & Sales for Czech Republic and Slovakia

September 2016 - Present (6 years 11 months)

Pontoise, France

### Business Consultant

September 2016 - April 2018 (1 year 8 months)

I am responsible for analyzing market conditions and trends for dairy products of Dana Dairy in Latin America and for identifying business opportunities among local distributors.

Website: [www.danadairy.com](http://www.danadairy.com)

E-mail: [ticiano@danadairy.com](mailto:ticiano@danadairy.com)

### Riobras CZ s.r.o.

Managing Director

April 2015 - Present (8 years 4 months)

I am the managing director of Riobras CZ s.r.o. a recently established company specialized in importing, promoting and trading high quality products from Portugal and Brazil in the Czech Republic and in Slovakia. Our portfolio of products include high quality coffee, tea, canned tuna fish, alcoholic beverages, beauty and hygiene products. We value social responsibility and sustainability connected with the products we deal and promote.

### Self-employed

13 years 4 months

Director

April 2010 - Present (13 years 4 months)

Czech Republic

### Co Founder and Chief Executive Officer

August 2010 - Present (13 years)

## Czech Republic

CRUSUS is a reliable educational, research and business consulting network oriented to sustainable development issues. It is a solid and well balanced network of experts intended to provide:

- Updated news on sustainability issues around the world.
- Publications and articles on several topics of environmental sciences and technologies, environmental economics and accounting, environmental management and sustainable development in the public and in the private sector.
- Educational platform on sustainability issues (presential and e-learning courses offered worldwide)
- Research platform on sustainability issues, including natural resources management and conservation, climate change mitigation and adaptation, renewable energy technologies and energy resource management.
- Strengthen international enterprise and research cooperation through our networking expertise.

## SUSAV - The Sustainable Aviation Network

Co Founder and Chief Executive Officer  
October 2014 - Present (8 years 10 months)

Researcher, consultant, coach and trainer on life cycle assessment and on sustainability management, accounting and reporting in civil aviation.

## NOVA IMS Information Management School

Guest Lecturer & Researcher  
October 2017 - September 2018 (1 year)

Lisbon Area, Portugal

I cooperate with NOVA Information Management school in the preparation of project proposals for European grants related to information technology applied to conservation and management of natural resources and to Sustainable & Smart Regions.

I am responsible for setting up strategic partnerships and I cooperate in research and development of educational resources related to the effects of climate change on natural resources and the contribution of renewable energy sources to climate change mitigation as well as strategic approach towards climate change adaptation. I also teach subjects related to these topics and to life cycle assessment in the context of climate change mitigation.

Faculty of Economics and Administration, University of Pardubice  
Lecturer, Researcher and Consultant  
February 2005 - February 2014 (9 years 1 month)  
Institute of Administrative and Social Sciences

Co-advisor for International Academic Cooperation  
Lecturer of Environmental Economics and Management  
Lecturer of Landscape Planning and Ecology  
Lecturer of Demographic Analysis  
Faculty of Economics and Administration  
University of Pardubice (Czech Republic)

Czech Brazilian Chamber of Commerce  
Vice-president  
October 2008 - October 2012 (4 years 1 month)

Coordinator for initiatives related to academic cooperation between Brazil and Czech Republic within the support of CZBRCHAM. Co-responsible for defining the strategic topics and for supervision of the market and sectorial reports developed by the Chamber of Commerce. Co-responsible for public relations with governmental authorities Brazilian business groups, trade associations and chambers of commerce in Brazil.

Nova Arcadia Promocoes Culturais  
Diretor  
2000 - 2004 (4 years)

Developed proposals for raising sponsorship, organized national and international events of music and dance.

Holos Consultoria Ambiental  
Consultant  
2000 - 2002 (2 years)

Work as trainee for the environmental consulting company Hólos Consultoria Ambiental cooperating on projects involving environmental impact assessments and development of environmental management systems for several kinds of companies and industries (use of ISO 14001, ISO 9001 and OHSAS 18001 norms) and elaboration of environmental reports for TV programs with the most current news on environmental subjects.

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## Education

University of Pardubice, Faculty of Chemical Technology  
PhD, Environmental Engineering · (2011 - 2017)

Czech Technical University in Prague  
Master of Engineering (M.Eng.), Civil Engineering and Environmental  
Engineering · (2002 - 2004)

PUC-Rio  
Eng., Environmental and Civil Engineering · (1995 - 2002)

Colégio Rio de Janeiro  
· (1987 - 1994)

Colégio Santo Agostinho  
· (1983 - 1986)