Jordan Heim

Director

Jordan Heim is a Director of Quadrant Economics LLC. He has more than a decade of consulting experience assisting clients in business valuation, contractual and investment disputes, economic and financial analysis, and quantitative research. Mr. Heim has consulted on cases involving discounted cash flow ("DCF"), market-based, and asset-based valuation methods. His valuation experience covers disputes in different countries and in a variety of industries, including precious and base metal mining, renewable energy, oil and gas services, transportation, waste management, gambling, and consumer products.

Mr. Heim's has worked on more than thirty high-stakes international investment and commercial arbitration proceedings under International Centre for Settlement of Investment Disputes ("ICSID") and International Chamber of Commerce ("ICC") rules. Mr. Heim has provided expert testimony under ICSID, the United Nations Commission on International Trade Law ("UNCITRAL"), and Stockholm Chamber of Commerce ("SCC") rules. Since 2019, he has been recognized as being among the world's leading economic experts in mining by *Lexology Index* (formerly *Who's Who Legal)*.

Education

M.A. in International Trade and Investment Policy, The George Washington University, Washington D.C., USA

B.A. in Political Science, University of Portland, Oregon, USA

Work Experience

Quadrant Economics LLC
Director, 2018–Present

Econ One Research, Inc.
Senior Economist, 2018
Economist, 2016–2017
Senior Analyst, 2013–2015

Navigant Consulting
Senior Consultant, 2012–2013

Testimonial Experience

Cassius Mining Limited v. the Republic of Ghana
Ghana's Alternative Dispute Resolution Act, 2010
Expert Report: October 2025
Mining

KU Railway Holdings Limited and RVR Investments (PTY) Limited v. the Republic of Kenya and the Republic of Uganda
UNCITRAL
Expert report: November 2023
Hearing tesimony: March 2024
Transportation

Gold Pool JV Limited v. the Republic of Kazakhstan
UNCITRAL, Case No. PCA 2016-23
Expert reports: February 2019, June 2019, April 2023
Hearing testimony: June 2019, June 2023
Mining

Rift Valley Railways (Uganda) Limited et al. v. Republic of Uganda
UNCITRAL, Case No. PCA 2019-07
Expert report: February 2020, March 2021, April 2023
Hearing testimony: October 2021
Transportation

European Solar Farms A/S v. Kingdom of Spain
ICSID, Case No. ARB/18/45
Expert reports: June 2020, March 2021
Hearing testimony: July 2021
Power generation, electricity

Tantalum International Limited and Emerge Gaming Ltd. v. Arab Republic of Egypt
ICSID, Case No. ARB/18/22
Expert report: February 2021
Mining

FREIF Eurowind Holdings Ltd. v. Kingdom of Spain
SCC, Case No. SCC V 2017/060
Expert reports: September 2018, July 2019, November 2019
Hearing testimony: September 2020
Power generation, electricity

The PV Investors v. Kingdom of Spain
UNCITRAL, Case No. PCA 2012-14
Expert reports: September 2017, December 2017
Hearing testimony: January 2018
Power generation, electricity

Consulting Experience

Sea Search-Armada, LLC v. The Republic of Colombia
UNCITRAL, Case No. PCA 2023-37
Expert Report: December 2024
Maritime exploration

Mehmet Zeki Obuz, Huriye Obuz, Sevde Yilmaz,Tasfiye Halinde Obuzlar Gida,Temizlik Malzemeleri, Züccaciye Vertesi Sanayi Ticaret Limited Şirketi v. Republic of Uzbekistan
ICSID, Case No. ARB/21/32
Food products

Mr. Hashem Al Mehdar, Mr. Badr Al Mehdar, Ms. Batoul Al Mehdar and Mr. Mohamed Al Mehdar v. The Arab Republic of Egypt
UNCITRAL, Case No. PCA 2018-16
Touristic real estate projects

Akfel Commodities Pte. Ltd. and I-Systems Global B.V. v. Republic of Türkiye
ICSID, Case No. ARB/20/36
Oil and gas

CTIP Oil and Gas International Ltd. v. Arab Republic of Egypt and
Amre Ginena and Houssam Ginena v. Arab Republic of Egypt
ICSID, Case No. ARB/19/27
UNCITRAL, Case PCA No. 2020-57
Oil and gas

Michael Anthony Lee-Chin v. The Dominican Republic
ICSID, Case No. UNCT/18/3
Waste disposal, power generation, electricity

Organization of Football Prognostics S.A. v. The Hellenic Republic
LCIA, Case No. 194408
Gambling activities

Ritika Mehta, Vinita Agarwal, Prenay Agarwal v. Oriental Republic of Uruguay
UNCITRAL, Case No. PCA 2018-4
Mining

DCM Energy GmbH & Co. Solar 1 KG et al. v. Kingdom of Spain
ICSID, Case No. ARB/17/41
Power generation, electricity

JGC Corporation v. Kingdom of Spain
ICSID, Case No. ARB/15/27
Power generation, electricity

Consulting Experience

Sevilla Beheer B.V. et al. v. Kingdom of Spain
ICSID, Case No. ARB/16/27
Power generation, electricity

Hydro Energy 1 S.à.r.l. and Hydroxana Sweden AB v. Kingdom of Spain
ICSID, Case No. ARB 15/42
Power generation, electricity

BayWa r.e. renewable energy GmbH and BayWa r.e. Asset Holding GmbH v. Kingdom of Spain
ICSID, Case No. ARB/15/16
Power generation, electricity

9REN Holding S.A.R.L. v. Kingdom of Spain
ICSID, Case No. ARB/15/15
Power generation, electricity

Cube Infrastructure Fund SICAV et al. v. Kingdom of Spain
ICSID, Case No. ARB/15/20
Power generation, electricity

Stadtwerke München GmbH et al. v. Kingdom of Spain
ICSID, Case No. ARB/15/1
Power generation, electricity

OI European Group B.V. v. Bolivarian Republic of Venezuela (annulment proceedings)
ICSID, Case No. ARB/11/25
Glass production

ConocoPhillips Petrozuata B.V. et al. v. Bolivarian Republic of Venezuela
ICSID, Case No. ARB/07/30
Oil and gas exploration and production

Phillips Petroleum Company Venezuela Limited and ConocoPhillips Petrozuata B.V. v. Petróleos de Venezuela, S.A. et al.
ICC, Case No. 20549/ASM (C-20550/ASM)
Oil and gas exploration and production

Anglo American PLC v. Bolivarian Republic of Venezuela
ICSID, Case No. ARB(AF)/14/1
Mining

Longreef Investment A.V.V. v. Bolivarian Republic of Venezuela
ICSID, Case No. ARB/11/5
Agriculture, coffee production

Consulting Experience

Saint-Gobain Performance Plastics Europe v. Bolivarian Republic of Venezuela
ICSID, Case No. ARB/12/13
Mineral products, oil and gas field services

Churchill Mining Plc and Planet Mining Pty Limited v. Republic of Indonesia
ICSID, Case No. ARB/12/40 and ARB/12/14
Mining

Devas Multimedia Private Limited v. Antrix Corporation Limited
ICC, Case No. 18051/CYK
Telecommunications

Dunkwa Continental Goldfields Limited et al. v. The Government of the Republic of Ghana
ICC, Case No. 18294/ARP/MD/TO
Mining

Tidewater Investment SRL and Tidewater Caribe, C.A. v. Bolivarian Republic of Venezuela
ICSID, Case No. ARB/10/5
Oil and gas services and equipment

Presentations and Conference Participation

"Preparing for the Doomsday Scenario – Proving (and Collecting) Damages in International Arbitration"
64th Annual Rocky Mountain Mineral Law Institute, Victoria, Canada, July 2018

Contact Information

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