

GRIFFITHS Andrew Lindsay

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Year of Birth 1954
Country of Residence South Africa
Country of Birth Wales, UK
Nationality United Kingdom (+ South African Permanent Resident)
Language English

Education

2000 H Dip Arbitration (Specialisation in Construction Law), Association of Arbitrators (Southern Africa)
 1990 MBA, University of the Witwatersrand
 1979 MSc, Reading University, UK
 1976 BSc (Hons), Civil Engineering, Leeds University, UK

Present Position

Independent Dispute Resolution Practitioner
 President-Elect, Dispute Resolution Board Foundation (DRBF)

Professional Associations

FIDIC President's List of Approved Dispute Adjudicators
 Fellow, Association of Arbitrators (Southern Africa)
 Fellow, Institution of Civil Engineers (UK)
 Fellow, SA Institution of Civil Engineering
 Member, Society of Construction Law (UK)
 Pr Eng, Professional Engineer (SA)
 C Eng, Chartered Engineer (UK)

ICE-SA Panel of NEC Adjudicators
 CESA list of Adjudicators, Mediators and Arbitrators
 SAICE list of Adjudicators, Mediators and Arbitrators
 CIDB list of Approved Adjudicators

DRBF – Recipient of the 2019 AI Mathews Award for Excellence in Dispute Board Practice

Specialisation

Dispute resolution and dispute avoidance - Dispute Boards; Adjudication; Mediation; and Arbitration. Civil Engineering, with particular experience in dams, tunnels and underground works.

EXPERIENCE: DISPUTE RESOLUTION:**Dispute Boards:**

- 2019 – DAB (Dispute Adjudication Board) Chairman:** DAB Chairman for the Msikaba Bridge in the E Cape, South Africa. The bridge is a 580m span cable stay bridge. (FIDIC Red Book) Contract Value US\$120m. Completion expected Mar 2022.
- 2018 – DB (Dispute Board) Sole Member:** Sole member standing DAB for the Regional Rusumo Falls Hydropower Project in Rwanda/Tanzania. (FIDIC Yellow Book) Contract value US\$48m. Completion due June 2021.
- 2017 – DAB (Dispute Adjudication Board) Member:** DAB Member for the Nam Theun 1 HEPP – Civil and Hydro-mechanical works for a 177m high RCC Dam, and 650 MW power station in Lao PDR. (FIDIC Red Book) Contract Value US\$500 m. Completion expected Dec 2021.
- 2015 – DB (Dispute Board) Chairman:** Standing 3-person DB for the Kazangula Bridge Project (950m long) over the Zambezi River between Botswana and Zambia (FIDIC MDB Harmonised Contract - Pink Book) Contract Value US\$162m. Completion expected in Dec 2020.
- 2015 – DAB (Dispute Adjudication Board) Member:** Standing 3-person DAB for the Balance of Plant Mechanical at Kusile coal fired power station, South Africa (FIDIC Red Book) Contract Value US\$34m. Completion expected Dec 2020.
- 2013 – DAB (Dispute Adjudication Board) Chairman:** Standing 3-person DAB for a structures contract at Kusile power station (FIDIC Red Book) Contract Value US\$126m. Completion expected in Dec 2020.
- 2012 – DAB (Dispute Adjudication Board) Chairman:** Standing 3-person DAB for ORWRDP2 45km steel water pipeline and pump-station project (FIDIC Red Book) Contract Value US\$163m. Completed Dec 18.

- 2018-2019: DB (Dispute Board) Sole Member:** Sole member standing DB for the Lusaka Sanitation Project in Lusaka, Zambia. (FIDIC Red Book) Contract value US\$5m. Completion expected Aug 2019
- 2017-2019: DB (Dispute Board) Chairman:** Standing 3-person DB for a 66km roads contract in Western Uganda (FIDIC MDB Harmonised Contract - Pink Book) Contract Value US\$39m. Completion expected in April 2020.
- 2018: AB (Adjudication Board) Member:** 3-person Ad Hoc Dispute Board for a contract for doubling of the Simon Vermooten Road in Pretoria, South Africa. (SA GCC 2010) Contract value US\$20m. Completed Nov 18
- 2018: DB (Dispute Board) Sole Member:** Sole member standing DAB for the Nkula A Hydropower plant rehabilitation and Upgrade in Malawi. (FIDIC Yellow Book) Contract value US\$45m. Completed Sept 2018
- 2016-2018: DAB (Dispute Adjudication Board) Member:** DAB Member for the Massingir Dam – Rehabilitation of Bottom Outlet Works in Mozambique. (FIDIC MDB Harmonised Contract - Pink Book) Contract Value US\$50m. Completed achieved Jan 2018
- 2014-2017: DB (Dispute Board) Chairman:** Standing 3-person DB for a 110km roads contract in Eastern Zambia (FIDIC MDB Harmonised Contract - Pink Book) Contract Value US\$ 80m. Completed Nov 2017
- 2017: DAB (Dispute Adjudication Board):** Sole member ad-hoc DAB for a dispute on a contract for Reinforcement and Extension of the National Transmission Power Grid in Mozambique. (FIDIC Yellow Book) Completed Dec 2017
- 2017: AB (Adjudication Board):** Sole member ad-hoc adjudicator for a dispute on water treatment plant in Limpopo, South Africa. (GCC 2010) Completed October 2017
- 2016: DAB (Dispute Adjudication Board) Sole Member:** Sole member ad hoc DAB for a security and telecommunication installation project in Botswana. Completed May 2016.
- 2013–2016: DAB (Dispute Adjudication Board) Sole Member:** Standing sole member DAB for a 67km roads contracts in Lesotho (FIDIC Red Book) Contract Value US\$ 34m. Completed April 2016.
- 2014–2016: DB (Dispute Board) Sole Member:** Standing sole member DB for a 38km roads contract in Lesotho (FIDIC MDB Harmonised Contract - Pink Book) Contract Value US\$15m. Completed December 2015.
- 2015–2016: DAB (Dispute Adjudication Board) Sole Member:** Ad hoc sole member DAB for a structural steel installation sub-contract at Medupi Power Station (FIDIC Red Book).
- 2012–2014: DAB (Dispute Adjudication Board) Chairman:** Ad-hoc 3-person DAB for 2 disputes on a major sub-contract at Medupi Power Station (FIDIC Yellow Book).
- 2013–2014: DAB (Dispute Adjudication Board) Member:** Ad-hoc 3-person DAB for disputes on a major contract at Medupi Power Station (FIDIC Yellow Book)
- 2013: DAB (Dispute Adjudication Board) Member:** Dispute Board Member (Ad-hoc DAB) for a pipeline project in KZN South Africa (SA GCC 2010). Completed 2013
- 2004: DISPUTE BOARD - INJAKA DAM** Chairman of Disputes Review Board (SA GCC). Completed 2004

Adjudication:

- 2019: ADJUDICATOR:** Dispute on termination of a harbor container berth contract, South Africa (NEC3)
- 2019: AB (Adjudication Board):** Single person Adjudicator for a dispute on the Termination Certificate for a water treatment plant in Limpopo, South Africa. (GCC 2010)
- 2017: ADJUDICATOR:** Dispute on boiler super-heater header replacement project, South Africa (NEC PSC)
- 2017: ADJUDICATOR:** Dispute on structural engineering design contract, South Africa (NEC PSC)
- 2015–2016: ADJUDICATOR:** Disputes (15 no.) on Replacement of Corroded Firewater Network Project, South Africa (NEC3).
- 2016: ADJUDICATOR:** Dispute on civil and mechanical works contract for a gas supply project, South Africa (NEC3)
- 2015–2016: ADJUDICATOR:** Dispute on Electrical and Instrumentation Contract on VOC Abatement Project, South Africa (NEC3).
- 2015: ADJUDICATOR:** Dispute on GOX Project, South Africa (NEC3 PSC Contract).
- 2014: ADJUDICATOR:** Dispute on Replacement of Corroded Firewater Network Project, South Africa (NEC3)
- 2014: ADJUDICATOR:** Dispute on building project in Western Cape, South Africa (NEC3 Short Form)
- 2013–2014: ADJUDICATOR:** 11 No disputes on GHHER Project, South Africa (NEC3)
- 2013: ADJUDICATOR:** Disputes on a pipeline diversion contract , South Africa(NEC3)
- 2013: ADJUDICATOR:** Disputes on TOC Abatement Project in South Africa (NEC3)
- 2013: ADJUDICATOR:** Disputes on gas pipeline project, South Africa (NEC3).
- 2012: ADJUDICATOR:** Disputes on gas pipeline project, South Africa (NEC3).
- 2012: ADJUDICATOR:** 2 Disputes on FT Wax Expansion Project Work Package 03, South Africa (NEC3).
- 2012: ADJUDICATOR:** Dispute on FT Wax Expansion Project Work Package 06, South Africa (NEC3).

- 2012: ADJUDICATOR:** 2 Disputes on pipeline diversion project, South Africa (NEC3).
2011: ADJUDICATOR: Dispute on sewer & water pipeline project, South Africa (NEC3)
2010: ADJUDICATOR: Dispute on water pipeline, reservoir and access road project, South Africa (NEC3)
2009: ADJUDICATOR - INGULA PUMPED STORAGE SCHEME, RSA 7 disputes on the Main Access Tunnel and Construction Access Tunnels (NEC2)

Arbitration & Mediation

- 2018–2019: ARBITRATOR:** Member of 3-person tribunal for a dispute on a university campus road and infrastructure construction contract in Botswana.
2016–2017: ARBITRATOR: Dispute on roads sub-contract in South Africa under the Association of Arbitrators (Southern Africa) Rules. Dispute settled.
2015–2016: ARBITRATOR: Dispute on piling contract in Namibia under the Association of Arbitrators (Southern Africa) Rules. Dispute settled.
2013: MEDIATOR: Dispute on Waste Water Treatment Works near Johannesburg (SA GCC 2004) – Mediation successful
2010–2011: MEDIATOR: Dispute on generator installation and refurbishment contract in Kenya. Mediation agreement achieved and dispute settled. (FIDIC Short form)
2008: ARBITRATOR - 6 DAMS, SMITHFIELD DISTRICT, RSA Dispute on 6 small earthfill dams, one of which failed during first flood. The Disputes were settled during the arbitration hearing.
2005: MEDIATOR : Factory roofing project

ENGINEERING EXPERIENCE: MAJOR PROJECTS

- 2009–2014: MOKOLO – CROCODILE WATER AUGMENTATION PROJECT.** Chairman of Management Committee and Contracts Specialist for R14 billion pipeline project to supply water to the Lepalale / Waterberg Coalfield area. (FIDIC Red Book)
2008–2014: THUNE DAM, BOTSWANA. Project Director for Thune Dam, a 32.5m high by 1,500m long clay core earthfill dam with a central RCC spillway. Project also includes a water treatment works, pumpstation, delivery pipeline and access road. (FIDIC Red Book)
2005–2009: DAM SAFETY REHABILITATION PROGRAMME. Project Director for rehabilitation of nine dams (eight earthfill and one concrete) varying in height from 10m to 50m. (SA GCC)
2003–2009: BERG WATER PROJECT. Chairman of the Management Committee and Contract Specialist. The Berg Dam comprises a 70m high by 990m wide concrete faced rockfill dam with a side channel spillway. Chairman of DAB for pump-station civil works, weir, balancing dam and de-silting works. (FIDIC Red Book)
2007–2011: De HOOP DAM, RSA. Management Committee Representative and Contract Specialist for De Hoop Dam, a 81m high by 1,020m long RCC dam with a central spillway. (FIDIC Red Book)
2004–2007: DURBAN HARBOUR TUNNEL. Project Director for award winning soft ground sub-aqueous tunnel (FIDIC Red Book)
2005–2014: VAAL RIVER EASTERN SYSTEM AUGMENTATION PROJECT (VRESAP). JV Manco member, Project Director, the Engineer and contracts specialist advisor for 120km, 1.9m dia pipeline from Vaal Dam to Secunda. (FIDIC Red Book)
2005–2009: LESOTHO HIGHLANDS WATER PROJECT, FURTHER PHASES FEASIBILITY STUDY. Member of the Management Committee and specialist reviewer.
2001–2005: GAUTRAIN. Manco member of engineering JV and specialist advisor on tunnelling & contracts, Value R7 billion
2003–2005: LEEUWKOP RELIEF OUTFALL SEWER. Project Director. Includes pipeline, tunnel, pipe bridge and short pipe-jack. Value 45m (SA GCC)
1999–2004: LESOTHO HIGHLANDS WATER PROJECT – LHWP, PHASE 1B, MOHALE TUNNEL AND MATSOKU DIVERSION. Project Director and “The Engineer”. Mohale Tunnel is 32 km long. Value R905 million. Matsoku Diversion Project comprises an 18m high mass concrete weir and 6 km long tunnel. Value R290 million. (FIDIC Red Book)
2001–2002: MAGUGA DAM, SWAZILAND. Management Committee. 110 m high, clay core rockfill dam. Project Value = R500 million (FIDIC Red Book)
1988–2000: LESOTHO HIGHLANDS WATER PROJECT – LHWP, PHASE 1A, KATSE DAM AND TRANSFER TUNNEL. 1997-2001 Project Manager, 1993-1997 Deputy Project Manager, 1990-1993 Senior Contracts Engineer, Project Value = R2.6 billion. Responsible for all aspects of JV's operations for design, project management and construction supervision. From 1997, the Engineer in terms of the FIDIC conditions of contract. **Katse Dam:** Double curvature concrete arch dam, 185m high. **Transfer Tunnel:** 45 km long, 5m dia TBM driven tunnel. (FIDIC Red Book)

COUNTRIES OF WORK EXPERIENCE

South Africa, Lesotho, Botswana, Swaziland, Zambia, Malawi, Mozambique, Uganda, Rwanda, Kenya, United Kingdom, Lao PDR, UAE, Oman, Venezuela.

CAREER HISTORY

2016 – present	Independent Adjudicator, Dispute Board Member, Mediator and Arbitrator
2013 – 2016	Director: Contractual Affairs – Hatch Goba (Pty) Ltd, Johannesburg, South Africa
2005 – 2013	Director & Exco member – Goba (Pty) Ltd, Johannesburg, South Africa
2001 – 2005	Director – Goba Moahloli Keeve Steyn (Pty) Ltd, Johannesburg, South Africa
1993 – 2001	Director – Keeve Steyn (Pty) Ltd, Johannesburg, South Africa
1988 - 1993	Associate – Keeve Steyn (Pty) Ltd, Johannesburg, South Africa
1981 - 1988	Engineer – Keeve Steyn (Pty) Ltd, Johannesburg, South Africa
1976 - 1981	Engineer & Graduate Engineer – Sir William Halcrow & Partners, UK
2011 – 2019	Member – Editorial Advisory Board, ICE Proceedings - Management, Procurement and Law