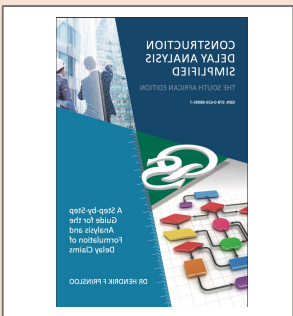
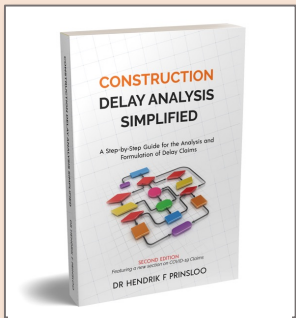
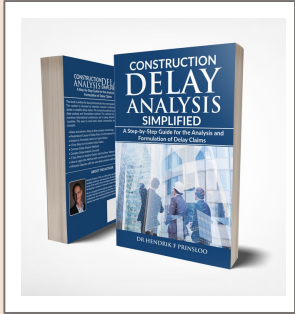




Dr Hendrik Prinsloo

Delay Analysis Books



Profile

With over 20 years in leadership roles in construction management & claim consulting, Hendrik Prinsloo brings in-depth expertise analyzing construction delay claims and contract disputes. In his career, Dr. Prinsloo has acted as decision maker on over \$3 billion in complex construction projects, including the prestigious Freedom Park developed for Nelson Mandela. He is a past president of the Association of Schools of Construction and has served as a professor in construction management in one of the world's top universities.



Hendrik is a recognized international speaker and author of numerous published articles on claim analysis and dispute resolution. The second edition of his popular book titled Delay Analysis Simplified – A Step-by-Step Guide for the Analysis and Formulation of Delay Claims was recently published. He holds a PhD degree in delay analysis and a Master of Science degree in Real Estate development. He has a proven track record of leading large scale claim assignments and acting as an expert witness on construction delay related disputes. Dr. Prinsloo has also served as a qualified construction adjudicator.

Education/Training



- Ph.D, Delay Analysis, University of Pretoria, 2016
- Master's Degree, Real Estate, University of Pretoria, 2001
- BSc, Construction Management, University of Pretoria, 1997

Associations

Association of Schools of Construction of Southern Africa

- Immediate Past President
- Past Board member

SACPCMP



- Accreditation Panel for Construction Management Degrees, Past Member
- Code of Professional Conduct Committee, Past Member

International Council for Research and Innovation in Building and Construction

- Past Member

Association for the Advancement of Cost Engineering (AACE International)

American Bar Association

Certifications



- Professional Construction Project Manager – Pr CPM
- Construction Adjudicator

TEACHING

Classes taught:

Delay Analysis Methods
Scheduling
Construction Contracts
Construction Claims
Dispute Resolution
Building Science
Construction Management
Property Law
Construction ICT
BIM
Project Management
Property Development
Property Management
Entrepreneurship

EXPERIENCE

High-rise | Delay Analysis & Expert Witness Services | 10 000 Santa Monica, CA

SM 10000 PROPERTY, LLC vs. ALLIANZ GLOBAL RISKS US INSURANCE COMPANY

Expert for the Developer & Contractor of a \$390M high-rise luxury apartment building. Expert services relating to a \$37M delay claim addressed as part of a federal trial.

Water Treatment Plant | Delay Analysis & Expert Witness Services | Bunker Hill, ID

UNITED STATES OF AMERICA vs. FIDELITY, ZURICH AMERICAN INSURANCE

Construction Delay expert for a subcontractor in a water treatment plant project. Expert services provided during a federal trial.

Stadium | Delay Analysis & Expert Witness Services | Saddleback Football Stadium, CA

PCL CONSTRUCTION INC vs. SOUTH ORANGE COUNTY COMMUNITY COLLEGE DISTRICT

Expert for the Owner in the construction of a \$60M football stadium for the Saddleback college. The expert services provided include the analysis of various delay claims and the presentation of the outcome of the analysis at mediation.

School | Delay Analysis & Expert Witness Services | Menlo Park High School, CA

ARNTZ BUILDERS INC vs. LPA ARCHITECTS

Expert for the architectural group in a prestigious high school academy project. Review and analysis of various delay claims and the presentation of the expert report at mediation proceedings.

Wind Power Generation | Delay Analysis & Expert Witness Services | Coachella Wind Farm

COACHELLA WIND HOLDINGS, LLC vs SITE CONSTRUCTORS, INC.

Expert for the contractor in two wind generation projects relating to various delays experience during the construction of the \$37M wind turbine project. Provide expert services during arbitration to resolve dispute.

College | Delay Analysis & Expert Witness Services | Keck Graduate Institute, CA

AMERICAN MULTIFAMILY, INC. vs. HP REAL ESTATE DEVELOPMENT

Expert on behalf of the owner for a \$53M student housing and lecturing facilities project. Provide expert services during arbitration to resolve dispute.

Luxury House | Delay Analysis & Expert Witness Services | Pacific Palisades, CA

RESONNE BUILDING & DESIGN vs. 1555 AMALFI LLC, LEGACY CONSTRUCTION

Construction Delay expert for a subcontractor in the construction of a luxury residence. Expert services associated with delays during construction.

School | Delay Analysis & Expert Witness Services | West Albany High School, OR

GERDING BUILDING LLC vs DLR GROUP

Expert for architect involved in the construction of a \$56M addition to a high school. Review and analysis of various delay claims and the presentation of the expert report at mediation proceedings.

High-rise | Delay Analysis & Expert Witness Services | Ariel Suites, CA

Expert on behalf the contractor of a high-rise luxury apartment building. The expert services included a best practice review of the contractor's repair schedule and the presentation of the findings at mediation.

College | Delay Analysis & Expert Witness Services | Palomar College, CA

Expert on the behalf of the architectural group in the construction of a learning center project. Review and analysis of various delay claims.

Apartments | Delay Analysis & Expert Witness Services | Jack London Square, CA

Expert services relating to the analysis of delays caused by the removal and reinstallation of defective windows in an apartment complex.

Office | Delay Analysis & Expert Witness Services | 1081 Camino Del Rio, CA

Expert for the contractor of a commercial office development. Provide expert services during arbitration proceedings to resolve various delays experienced during the construction of a office building.



MEDIA

TV Interviews:
Morning Live TV
SABC 2

Radio Interviews:
RSG Radio
Jacaranda FM
OFM

Publications

- “A Decision Tree Approach for the Analysis of Construction Delay Claims” - Presentation, AACE International Conference, 2021
- “Construction Delay Analysis Simplified: A Step-by-Step Guide for the Analysis and Formulation of Delay Claims, Second Edition” - Book published by Amazon, 2021
- “Who owns project time” - Article in Xpera Quarterly Newsletter, 2021
- “Time Impact Analysis: The Undisputed King of Delay Analysis Methods?” - Article published on LinkedIn, 2021
- “Collapsed As-Built: Is hindsight 20/20?” - Article published on LinkedIn, 2021
- “As-planned vs As-built: The most popular delay analysis explained - Article published on LinkedIn, 2021
- “Common Causes of Construction Project Delays” - Article in Xpera Quarterly Newsletter, 2021
- “5 Steps to Formulate Successful Delay Claims - Article published on LinkedIn, 2021
- “Construction Delay Analysis Simplified – The South African Edition” – Book published by the ASAQS, 2020
- “Construction Delay Analysis Simplified: A Step-by-Step Guide for the Analysis and Formulation of Delay Claims, First Edition” – Book published by Amazon, 2020
- “A Decision Tree Framework for the Assessment of Construction Delays” - Keynote Address, ASOCSA International Conference, 2017
- “A Decision Support Framework for Extension of Time Claims” Presentation, USA Associated Schools of Construction 53rd Annual International Conference, 2017
- “Redefining the impact of project delays on cost” - Article, Construction World (Trade Publication), 2017
- “A decision support framework for extension of time claims for the JBCC Principal Building Agreement,” - Academic Journal Article, Acta Structilia, 2016
- “Effectiveness of Planned Maintenance in Power Stations” - Presentation SAQSP 2015 Conference, 2015
- “The Abolishment of the Professional Fee Scales in South Africa” - Paper, EPPM Brisbane Conference, 2015
- “Freedom Park – A place of emancipation and meaning” – Chapter in Book, 2014
- “Should Universities outsource or retain Facilities Management functions.” Presentation, CASLE 2013 Conference, 2013
- “Time and Cost Overruns in Local Authorities Projects: A Reality or a Perception?” – Presentation, CASLE 2013 Conference, 2013



INDUSTRY

Project Management
Accreditation Panels for
University Degree
Programs

Member Code of
Conduct Committee
Project Manager's
Council

Research paper reviewer
for International
Conferences

Research paper reviewer
for Academic Journals

External examiner for
Project Management
exam papers

Publications



- “The impact of procurement systems on the outcome of public projects.” – Presentation, RICS COBRA 2012 conference, 2012
- “The need for professional project managers in the construction industry.” – Presentation, RICS COBRA 2012 conference, 2012
- “The impact of contract administration on the development of small to medium contractors.” – Presentation, RICS COBRA conference, 2011
- “The influence of prescriptive clients on projects in the mining construction industry.” Presentation, the Construction Industry Development Board Post Graduate Conference, 2011.
- “Analysis of time and cost overruns on Construction Projects in Botswana” – Presentation, CASLE 2011 International Conference, 2011
- “Virtual Project Management – an alternative project implementation strategy.” - RICS COBRA 2010 conference, 2010
- Project Management: A Benefit to the Construction Industry? Academic Journal Article, Acta Structilia, 2010
- “Freedom Park – South Africa’s flagship heritage precinct.” Article, Innovate Magazine, 2010
- “Marketing of Built Environment Professional Consultancy Firms.” – Presentation, RICS COBRA conference, 2009
- “Real Estate Securitization”, European Real Estate Society Conference, Stockholm, Sweden (2009)

