

SUSTAINABILITY & CLIMATE CHANGE SEMINAR 2026



ACTUARIAL SOCIETY
OF SOUTH AFRICA

Advancing Actuarial Excellence

Educate • Develop • Uphold

16 September 2026 | 09:00 - 16:00 | Virtual

Agenda

09:00 - 09:10

WELCOME & INTRODUCTION

John Anderson | Chair | Climate Change Committee

09:10 - 10:10

REGULATORY OVERVIEW

TBC

10:10 - 11:10

IMPACT MEASUREMENT & REPORTING

Brett Wallington | Head | Paragon Impact

11:10 - 11:25

BREAK

11:25 - 13:15

WORKSTREAM UPDATES

5 MINS

WORKSTREAM UPDATES INTRODUCTION

Pamela Hellig | Head - Insight Life Solutions | Insight Actuaries & Consultants

30 MINS

CLIMATE CHANGE SCENARIO ANALYSIS FRAMEWORK FOR SOUTH AFRICAN LIFE INSURERS

Dorota Kowalczyk | Data Scientist | ABSA Life

30 MINS

RETIREMENT TOOLKIT / NATURE & BIODIVERSITY INCLUSION

Sudhir Ramdass | Consulting Actuary | Old Mutual
John Anderson | Managing Executive | Sanlam

45 MINS

A GLOBAL STUDY ON ESG REPORTING BY PENSION FUNDS

Peter Devlin | Partner - M&A HR & Pensions | Deloitte
Cristina Leicht | Senior Manager | Deloitte

13:15 - 13:45

LUNCH

13:45 - 14:15

HAIL AND WILDFIRE: EXTENDING THE ASSA CLIMATE INDEX

Nadine van Der Walt - FIA | Head of Technical Development | Riskscape
Rendani Mbuva | Associate Professor | WITS

14:15 - 14:45

ML WILDFIRE SCORING MODEL

Nadine van Der Walt - FIA | Head of Technical Development | Riskscape

14:45 - 15:15

HEALTHCARE WORKSTREAM UPDATE: CORRELATING ASSA CLIMATE INDEX WITH HEALTHCARE DATA

Callan Kotzen | Actuary - Health Intelligence | Discovery

15:15 - 15:45

GENERAL DISCUSSION & Q&A

Sustainability & Climate Change Committee

15:45 - 16:00

CLOSING

Sustainability & Climate Change Committee