# DRBF 28<sup>th</sup> ANNUAL INTERNATIONAL CONFERENCE

CAPE TOWN | SOUTH AFRICA 15-16 MAY 2025



DRBF 24<sup>th</sup> ANNUAL INTERNATIONAL CONFERENCE CAPE TOWN | SOUTH AFRICA | 13-14 MAY 2025



## Best Practice Guidelines for the Use of AI by Dispute Boards

#### Purpose of the Guide



Assist DB members in responsibly using Al tools



Show how existing DB best practices apply to AI



Recognize AI's evolving role in DB-related processes



Emphasize understanding benefits and risks

#### Core Principles for DB Use of Al







CONFIDENTIALITY & SECURITY



**ETHICS** 



**TRANSPARENCY** 

#### Understanding Al



Ensure all parties use agreed terminology



Key Al characteristics:

Adaptivity

Ability to create new content (e.g., GenAl)

Degree of autonomy

#### Permitted Use – Contracts & Jurisdictions



Verify AI use is allowed by:

Contract terms

DB agreement/specification

Governing law (e.g., GDPR)



At the end of the day, the DB is responsible for its processes and its decisions, regardless of whether it uses AI or not. If the DB utilizes AI, and relies on its output, the DB is responsible for that content.

#### Confidentiality & Security

01

Non-Subscription Al tools may be public and nonconfidential 02

Avoid uploading sensitive data unless secured

03

Use work accounts/devices; manage permissions carefully

04

Understand vendor terms and subscription limits

#### Understanding Al Prior to Use

#### Ask:

- What are the benefits and risks?
- Do parties agree to its use?
- Is AI augmenting—not replacing—human expertise?

Al must be checked for hallucinations or incorrect outputs

### Accountability – Decisions, Reports, Recommendations



"DB MEMBERS SHOULD APPLY THEIR OWN EXPERTISE AND EXPERIENCE TO THE RESOLUTION OF ANY DISPUTE."

[CANON 4 – DRBF CODE OF ETHICS]



DO NOT DELEGATE ANY PART OF DECISION-MAKING TO AI



ANY AI USE IN DRAFTING SHOULD BE DISCLOSED AND VERIFIED



KEEP RECORDS THAT ALSO SHOW AI'S ROLE IN THE DB PROCESS

#### Bias Mitigation & Ethics



AI may reflect bias in training data



Review all AI-generated content critically



Ensure fairness, due process, and adherence to DB ethics

#### Site Visits, Hearings, and Project Tools



Discuss AI use early with parties



Communication is essential to dispute avoidance



Transparency applies to all AI use by DBs or parties

#### Conclusion



Al is an assistant, not a substitute



Use requires:

Caution

Understanding

Openness



Follow DRBF ethical conduct and protect process integrity



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#### Thank You