

ADVANCING WOMEN'S ACCESS TO JUSTICE AN INTERNATIONAL PERSPECTIVE

UNITED NATIONS ENTITY FOR GENDER EQUALITY & THE
EMPOWERMENT OF WOMEN (UN WOMEN)

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Session Outline

Lack of Access to Justice for Women- a human rights and development issues



Leveraging Technology to improve Justice for Women



International Women's Rights obligations and state responsibility



Utilizing tech to monitor and advance women's rights globally- The CEDAW Portal



Q & A



Women's Access to Justice



Global justice gap of **5 billion people**

Every third woman experiences violence in her lifetime, often by a family member

Global Conviction Rate for SGBV is **less than 1%**

Women are 7x more likely to face Civil Law issues, **but only 13%** of women with legal problems turn to authorities

Out of the reported issues, **only 5%** are solved by authorities

42% women face hardships while trying to solve legal problems



Worldwide, trust in institutions is waning as government systems are buckling under the weight of expectations from their citizens.

(SDG)

Leveraging Technology to Improve Justice for Women



Justice Gap and SDG 16.3 Challenge

- 01 Highlights the global issue
- 02 Context and urgency



Standard Intervention to Improve Justice for Women

- 01 Focus on gap
- 02 Problems with sustainability & fairness



Technology Helps Women (and all)

- 01 Easing access
- 02 Levelling playing field
- 03 Empowering women
- 04 Levelling playing field
- 05 Easing access
- 06 Standardising for quality & scale
- 07 Preventing justice problems, disputes and escalation

The Bill of Rights for Women

The International Convention
on the Elimination of All
Forms of Discrimination
against Women





Technology solution to advance the
implementation of international
Women's Rights.



AI Technology

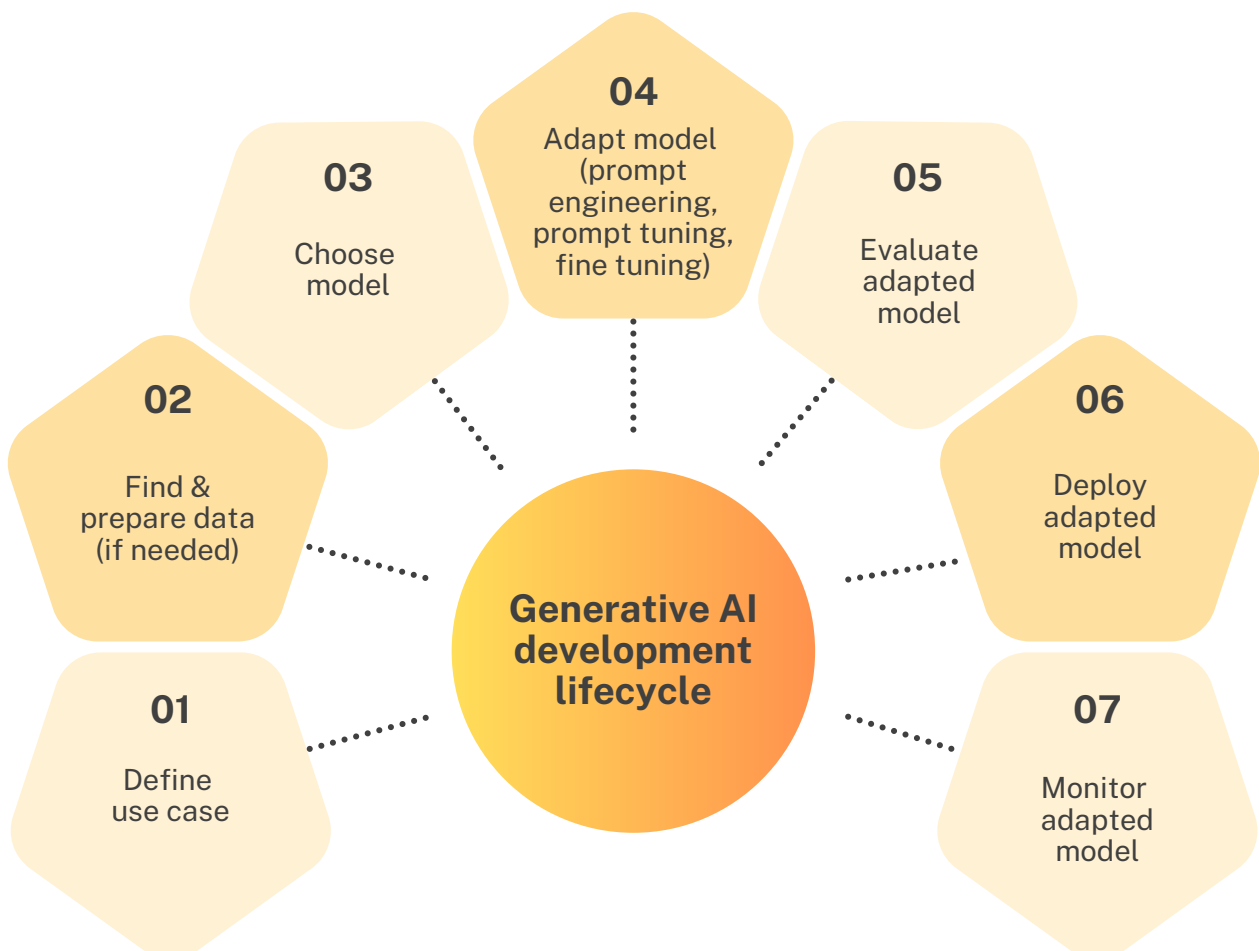


**Generative AI technology
through Large Language Model**
can process and understand natural language
and can perform many language based tasks
such as Q&A, summarisation, translation,
transcription, sentiment analysis, prediction, etc.

Generative AI Development Lifecycle

Use foundation models to infuse AI into business workflows.

Designed to choose, adapt, deploy, & monitor customised generative AI models.



Challenges in CEDAW Monitoring

Delayed Reporting | Inconsistent Reporting | No Reporting



Lack of
Resources &
Capabilities



Data
Management
Challenges



Extensive Manual &
Paper-based Research
by Government
Authorities across
Ministries, Departments
& States



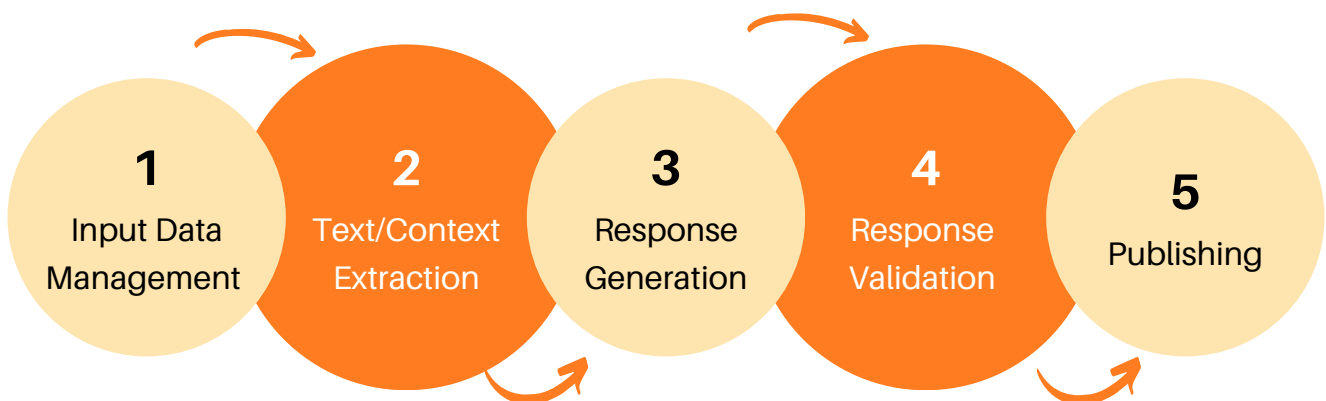
Inconsistent
Reporting



The Solution

AI UN-CEDAW Portal

Stages in CEDAW Reporting Portal



Input Data Management

De Jure & De Facto documents will be uploaded & updated by respective departments/ministries through their dashboards

De Jure

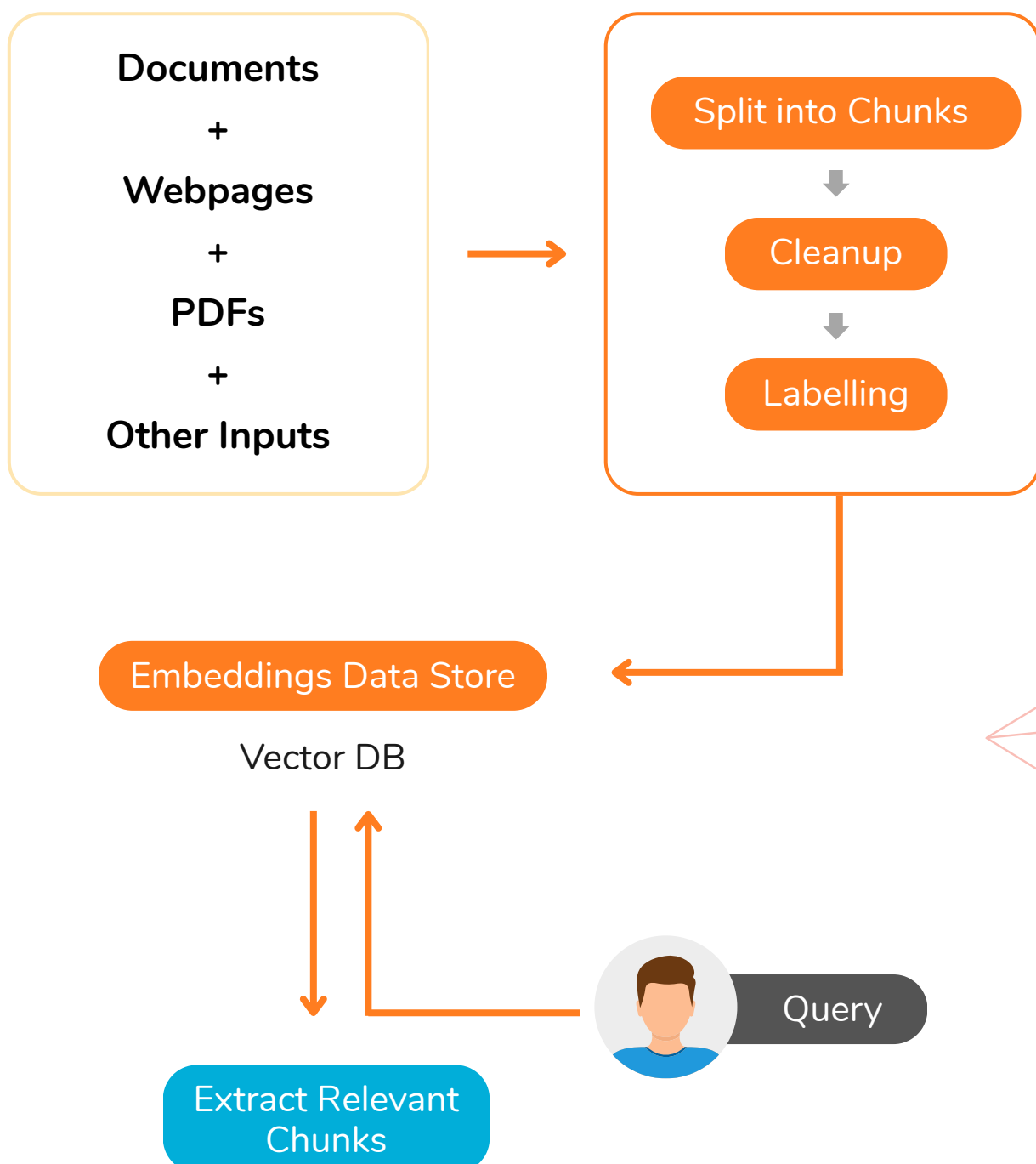
- Constitution
- Acts
- Rules
- Regulations
- Notifications
- Circulars

De Facto

- Government Programmes
- Government Schemes
- Government Policies
- Published Government Reports
- Court Judgments
- CEDAW Committee Case Law
- UN Database on CEDAW
- CEDAW Committee's General Recommendations
- Country's Past CEDAW Reports & Concluding Remarks
- Websites of Applicable Ministries/Departments

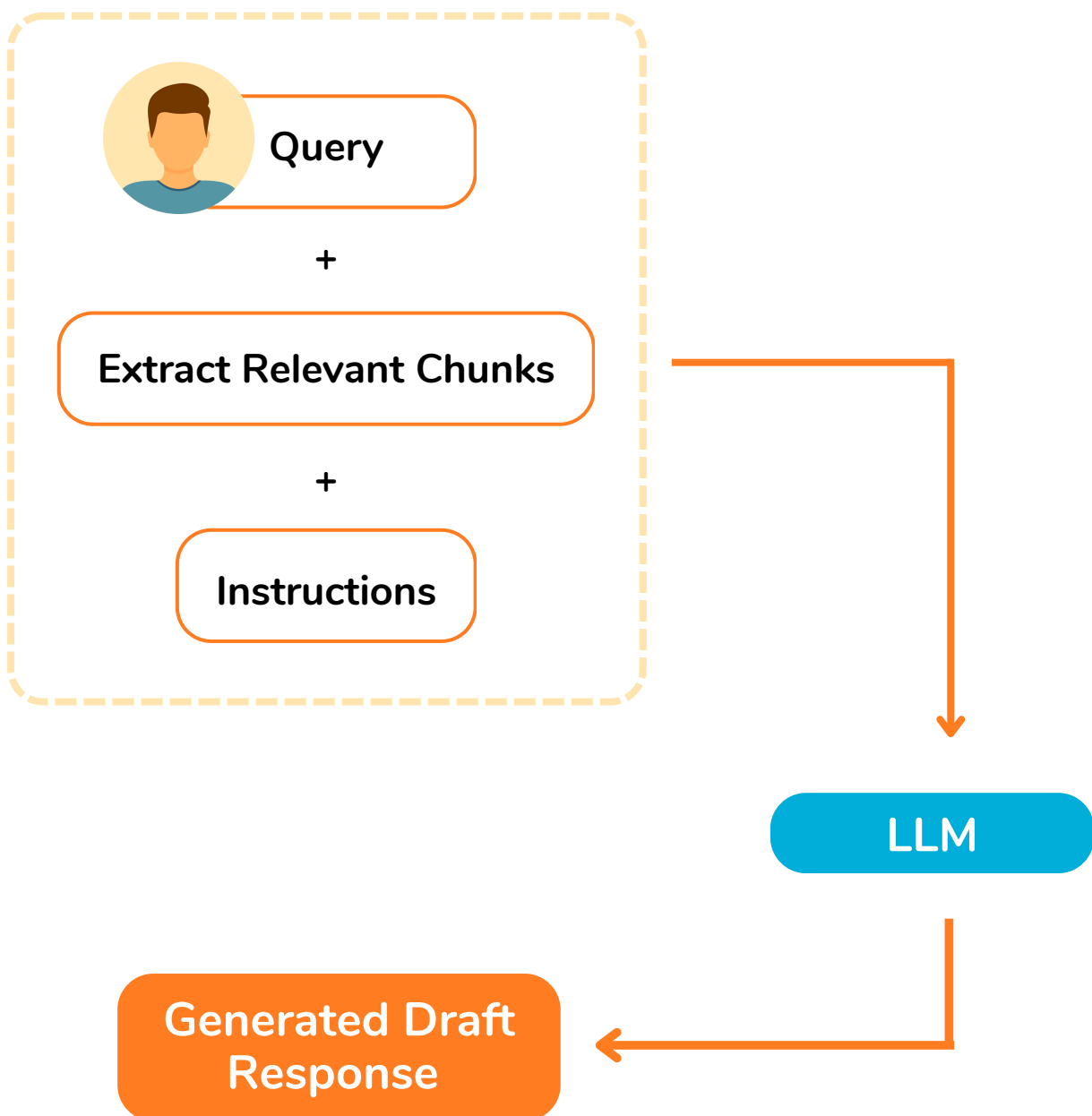
AI Report Text/Context Extraction Workflow

For every indicator



AI Report Generation Workflow

For every indicator

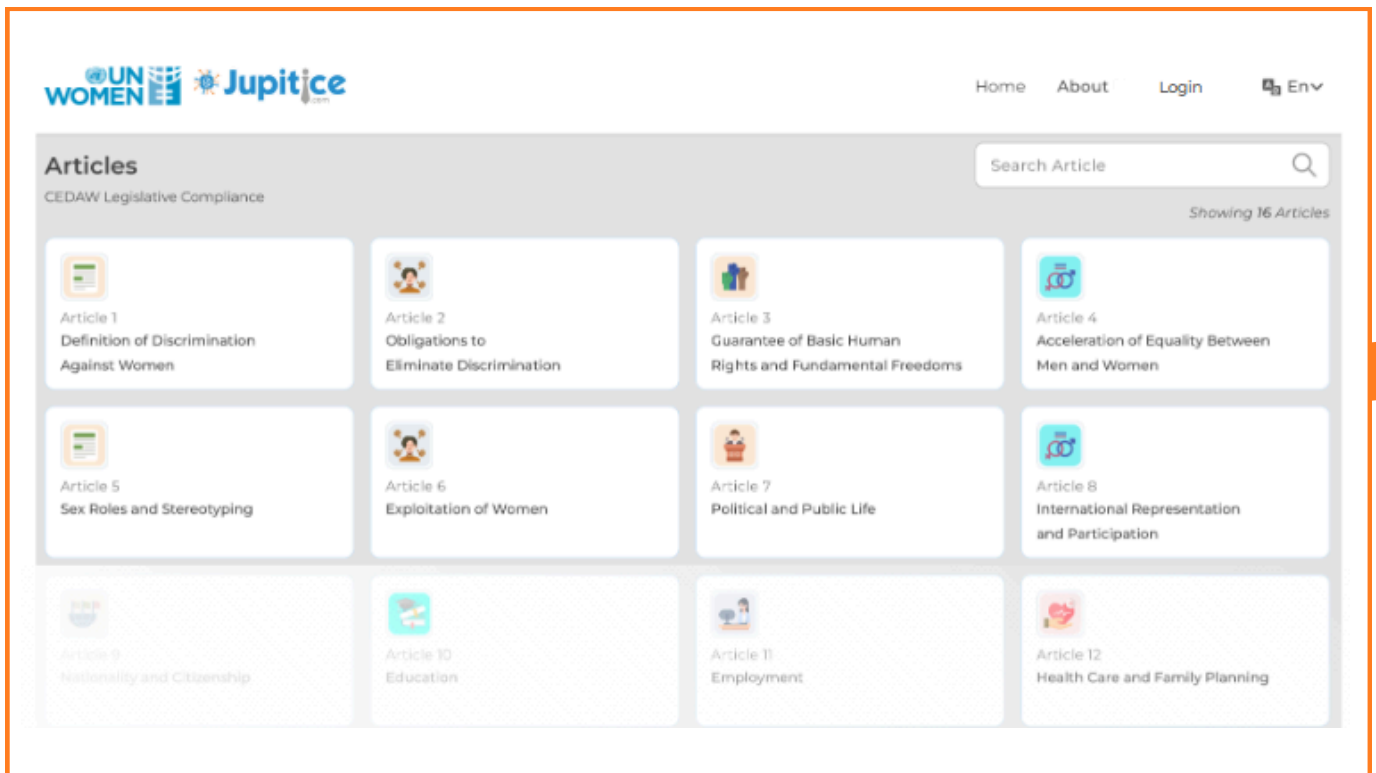


Response Validation

Level 1	Level 2
 <p>General vetting to fix hallucinations & formatting</p>	 <ul style="list-style-type: none">• Editing (Addition or deletion)• Formatting Options:<ul style="list-style-type: none">a. Tableb. Insert Image/Videoc. Bold/Italics/Underlined. Sectionse. Multi-level Headingsf. Fonts/Colour/Highlightsg. Text Alignment

Publishing

Generate Smart Report in a Pre-Defined Format



Annual Maintenance of CEDAW Reporting Portal

Generate Smart Report in a Pre-Defined Format

Annual Maintenance of CEDAW Reporting Portal



Updating Workflow



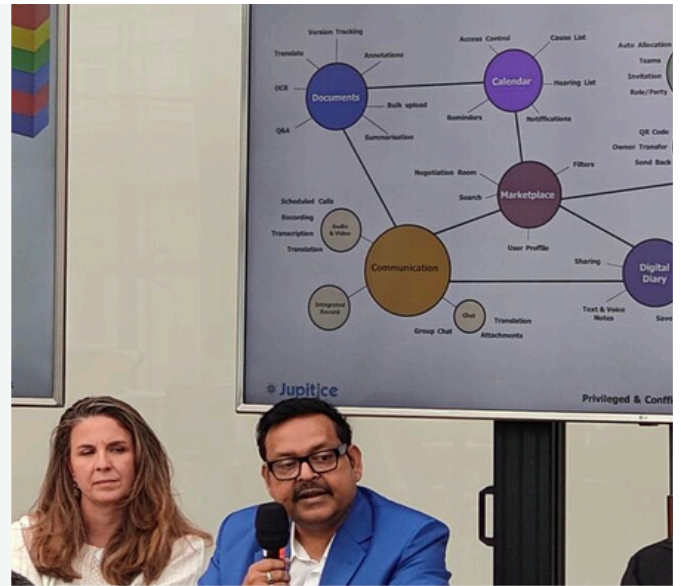
Tech Support



Fixing Bugs



Training



Presented on :-
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Venue :- Prague

Organised by :-
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Technology and Dispute
Resolution (NCTDR)






Advancing Women's Access to Justice An International Perspective

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