

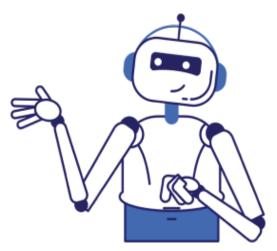
# Advancing Fairness in Machine Learning

# **Product & Policy Team**

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Help! I need to evaluate my ML model for fairness

I can help with that! I am Egaleco, a fairness assessment tool developed at Berkeley. Upload your dataset and let me guide you through each step of the process



Female (F)

Male (M)

## HERE'S WHAT I CAN DO..



### **GUIDED DECISION MAKING**

Answer questions to identify the best fairness metrics for your use case



#### **FAIRNESS REPORT**

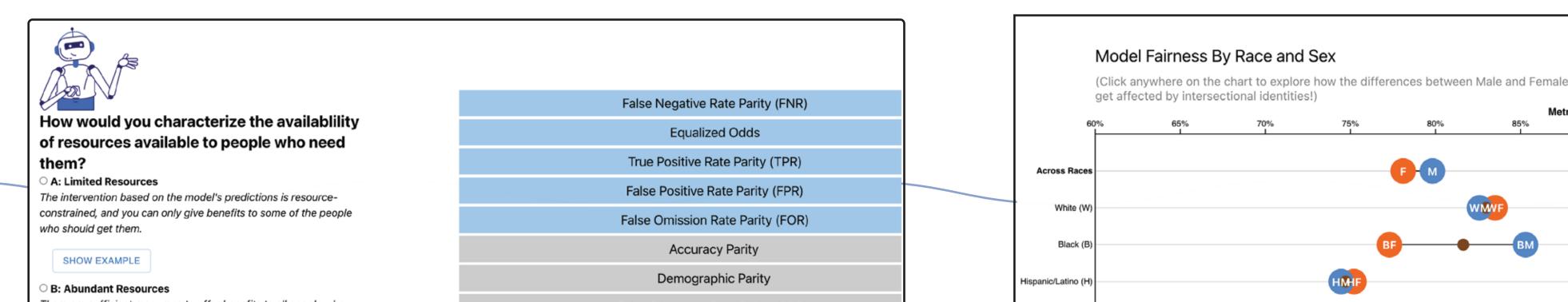
Share the generated fairness report with your team and discuss bias mitigation



### **POLICY RESOURCES**

Broaden your approach with our guides for legal and social fairness

## EGALECO IN ACTION..



There are sufficient resources to offer benefits to all people who should get them.	False Discovery Rate Parity (FDR)	Unknown(U			
SHOW EXAMPLE					



#### Advisors: Prof. Daniel Aranki & Prof. Marti Hearst MIMS Final Project 2023