# HOW TO CONDUCT YOUR OWN



# BIAS ASSESSMENT

A vendor's guide to NYC Local Law on automated hiring tools



### **ASSEMBLE**

a cross functional team

Involve a multidisciplinary team including, legal, technical, ethical, and product specialists.



# **PERFORM**

a basic risk assessment

Identify and prioritize the key risks of using the AEDT, digging into potential root causes of bias.



# **DEFINE**

what disparate impact means for your AEDT

Choose an appropriate metric that corresponds to an adverse outcome for your AEDT which you can use as a proxy for "selection rate" as defined by the EEOC.



#### COLLECT

testing data labeled for all protected categories

Collect data on protected categories including gender and race/ethnicity.



# **MEASURE**

disparate impact for each category separately

Measure your selected metric and construct impact ratios to determine if the AEDT is likely to cause disparate impact.



# **DOCUMENT**

the results of your assessment

Produce a detailed accounting of the process and results for submitting to external stakeholders, auditors, or NYC DCWP.