

Algorithms

What is the AI instrument's main function?

(Cross one or more options)

☐ Prediction ☐ Recommendation ☐ Ex ante impact analysis

☐ Ex post impact analysis ☐ Other _____

Define the AI instrument type

☐ Chatbot ☐ Predictive tool ☐ Other_____

Which risk category applies to your AI system based on the AI Act?

- ☐ minimum
☐ limited
☐ high
☐ unacceptable



Can you certify it?

- ☐ AI Act
☐ ISO
☐ Other
☐ No possibility of certifying it



WHO TRAINS THE MODEL?

Define the model training objectives



WHICH BIASES CAN THE ALGORITHM HAVE?



Ethnicity [yes][no]	
Gender [yes][no]	
Social class [yes][no]	
Other: _____ [yes][no]	

Does the training dataset contain biases?



Should you attribute weights to the categories underrepresented in the training dataset?



Ethnicity [yes][no]	
Gender [yes][no]	
Social class [yes][no]	
Other: _____ [yes][no]	

Are the training dataset data subjects re-identifiable?



Is the algorithm's final output original (copyright) and verified/checked/validated by human experts?



If reusing an algorithm, ensure the reuse and the first implementation contexts are equivalent

ARE THE ALGORITHMIC OUTPUTS AND PROCESSES INTERPRETABLE?



DOES THE ALGORITHM PREVENT SUCH REASSOCIATION PROCESSES THAT MAY YIELD THE RE-IDENTIFICATION OF DATA SUBJECTS?

