

### •

#### Metadata

- Id: EU.AI4T.O1.M4.1.5a
- Title: 4.1.5 Activité : IA digne de confiance
- Type: activity
- Description: Qu'est-ce qu'une IA digne de confiance ? 7 conditions à respecter pour les systèmes d'IA
- Subject: Artificial Intelligence for and by Teachers
- · Authors:
  - AI4T

Licence: CC BY 4.0Date: 2022-11-15

# ACTIVITÉ : LES 7 CONDITIONS REQUISES POUR UNE IA DIGNE DE CONFIANCE

Il y a 7 conditions requises qu'un système d'IA doit respecter pour être considéré comme digne de confiance. Associons ces conditions à leurs définitions.

#### "Accès à l'activité"

En-dessous de l'image





# Associate each requirement to its definition

- : Al systems need to be resilient and secure. They need to be safe, ensuring a fall back plan in case something goes wrong, as well as being accurate, reliable and reproducible. That is the only way to ensure that also unintentional harm can be minimized and prevented.
- : besides ensuring full respect for privacy and data protection, adequate data governance mechanisms must also be ensured, taking into account the quality and integrity of the data, and ensuring legitimised access to data.
- : the data, system and AI business models should be transparent. Traceability mechanisms can help achieving this. Moreover, AI systems and their decisions should be explained in a manner adapted to the stakeholder concerned. Humans need to be aware that they are interacting with an AI system, and must be informed of the system's capabilities and limitations.

Resource designed by Inria within the AI4T Erasmus+ project | CC BY 4.0 (unless otherwise specified) | 2022