

#### What is a GPAI model?

- GPAI stands for General Purpose Artificial Intelligence
- GPAI models:
  - exhibit significant generality
  - accommodate a wide range of distinct tasks
- Common examples are large language models
- Indicative criterion: Al models with a training compute greater than 10<sup>23</sup> Floating Point Operations (FLOP) that can generate language, text-to-image or textto-video. Al models that lack significant generality or the capability to perform a wide range of distinct tasks, are not GPAI models
  - To note: Finetuning of an existing GPAI model can result in a new GPAI model:
    - Modification or finetuning of the GPAI model resulting in a significant change of the generality, capabilities, or systemic risk of the model
    - Indicator: The modification uses over onethird of the original model's training compute

### Who is a provider of a GPAI model?

#### **GPAI** model providers:

- An entity seated inside or outside EU that develops a GPAI Model and places it on the EU market
- An entity that has a GPAI model developed on its behalf by someone else, but places it on the market itself, also qualifies as a provider
- Developing may include finetuning existing GPAI models
- Placing on the market may include distributing software that leverages the GPAI model

#### **Downstream providers of GPAI models:**

Downstream entities who modify or fine-tune the GPAI model, leading to a significant change, also become providers of a new, independent GPAI model

#### Providers of GPAI models with systemic risk:

- GPAI models with systemic risk are limited to only a few very advanced models
- Systemic risk specific to the high-impact capabilities of the GPAI model, presumed for cumulative training compute exceeding 10<sup>25</sup> FLOP
- Providers are subject to additional compliance obligations

# Requirements for GPAI model providers (including dowstream modifiers)

- Document technical information about their models and provide it upon request to the Al Office, national competent authorities
- Create and make available information and documentation to providers integrating the GPAI model into their AI systems
- Put in place a policy to comply with EU copyright law
- Prepare and publish a training data summary in line with the Al Office's Template
- Providers established in third countries shall name an authorised representative in the EU
- Obligations for in-scope downstream providers of GPAI models:
  - Providing the documentation limited to information on the modification
  - Implementing a copyright policy and providing a training data summary limited to the data used for that modification

### If the model is released under a free and opensource license

- No technical documentation needs to be provided
- The obligations related to copyright policy and summary of training data remain in effect
- Exemption does not apply to GPAI models with systemic risk

## How to show compliance and how the obligations are enforced

- GPAI Code of Practice: provides measures on how to comply with the relevant obligations under the AI Act
- Signing the Code is not mandatory, but doing so can demonstrate compliance with the obligations for GPAI models providers
- Obligations for providers of GPAI models apply from 2 August 2025, two years later for models that have already been placed on the market before that date
- Commission will enforce the obligations for GPAI model providers, including through fines, as from 2 August 2026
- The EU Commission has published Guidelines on the obligations for providers of GPAI models

You can find further information on obligations for GPAI models and AI topics on our website.

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