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| **Abstract:** | This document contains the proposed initial structure for the FG-AI4H deliverable 2, AI4H regulatory best practices. |

# Introduction

TBA

# Objective of the deliverable

High-level perspective and guidelines on the best practices for regulation of AI for health towards the safe application of AI solutions. It will include common elements of AI regulation across different verticals as well as some regional and country-specific regulations.

# Overview and examples of best practices

## General elements used for the high-level perspectives and guidelines

Consider (where applicable):

* National AI strategies (incl. efforts for data infrastructures, data sovereignty/security/privacy etc.)
* Governance and public services (incl. education and training)
* Regulatory stakeholders (e.g. Federal Agencies, Ministry of Health, Chief of State, etc.)
* Standardization and requirements processes (e.g. national standardized data format, clearances and approvals for AI technology, etc.)
* …

## Regulatory local best practices

Consider the following lists of (sub-)continents or countries of:

**Africa (tentative)**

**Asia-Pacific (tentative)**

* China (AI development plan, CFDA)
* India (national AI Strategy)
* Japan (national AI Strategy)
* Singapore (AI Singapore national AI programme launched by NRF)
* UAE (appointed Minister for AI part of the UAE Strategy for AI)
* …

**Australia and New Zealand (tentative)**

**Eastern Europe (tentative)**

**Latin America (tentative)**

**North America (tentative)**

* America (American AI Initiative, FDA)
* Canada (Pan-Canadian AI Strategy)
* …

**Western Europe (tentative)**

* Finland (national AI Strategy)
* France (national AI Strategy)
* Germany (national AI Strategy)
* United Kingdom (national AI Strategy)
* …

Tabular overview

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | National AI Strategy | Responsible Ministry | Regulatory Agency | … |
| Country A | Y | Y | Y | … |
| Country B | Y | N | N | … |
| … | … | … | … | … |

## Global initiatives

* Made in Europe – European Commision Strategy on AI
* OECD principles on AI
* Human-centred AI principles – G20
* …

# AI4H perspectives and guidelines

**Who should be involved?**

**What is to be expected by the respective authorities?**

**What are the potential long-term risks and strategies?**

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