Table 2. Main dangers of low AI literacy for different roles interacting with AI

|  |  |  |
| --- | --- | --- |
| **Developer** | **Deployer** | **Citizen (Affected person)** |
| NSFW systems  High technical costs  Lack of data for certain use cases  Performance implications  Bias  Misunderstanding the technology's limitations  Compliance with regulations | Failed product  Violation of GDPR and AI Act  Spread of misinformation  Misinformation and misuse  Privacy and security risks  Ethical concerns and accountability  Instability and low robustness  Lack of transparency | Cannot compete. Less learning potential.  Being scammed, fraud, susceptible to misinformation  Over-reliance on AI, Misunderstanding the Technology's limitations. |