

1946 2021



Reimagine the future
for every child

Creating the conditions for equitable AI development

The AI Trajectory 2022+

Thomas Davin



unicef 
for every child

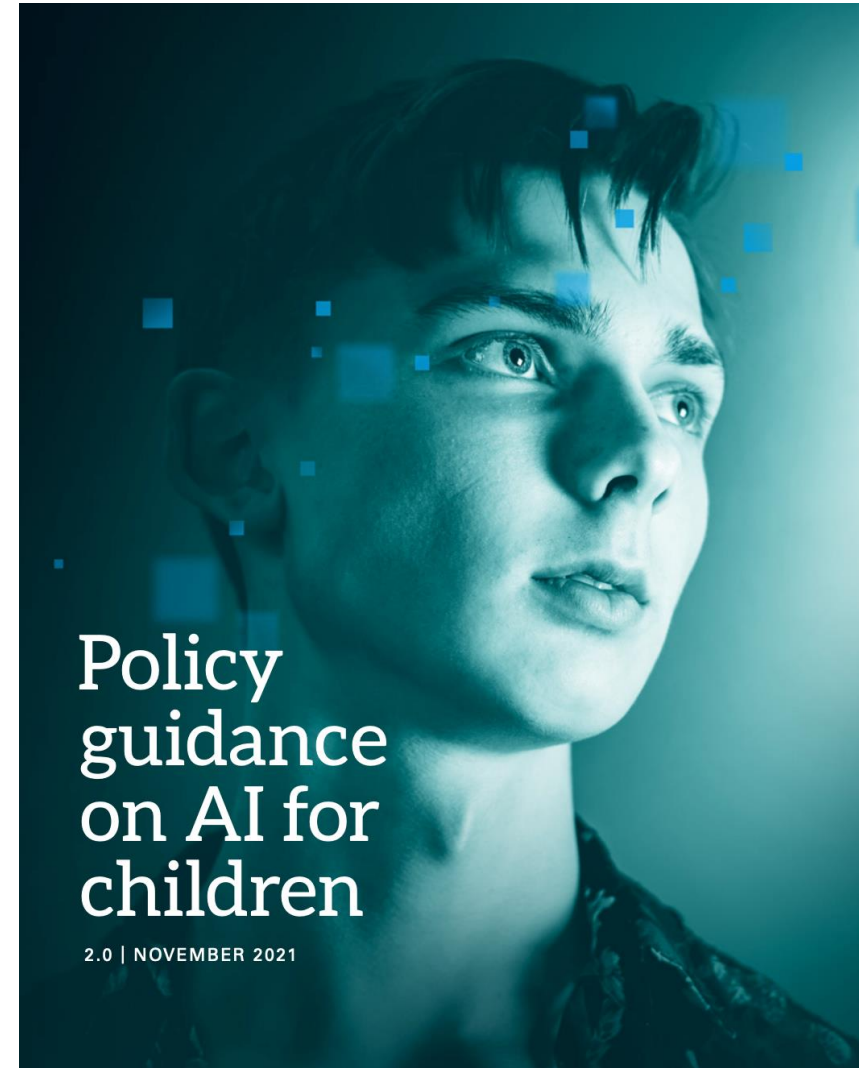
**There are
fundamental
imbalances in the
supply and demand
dynamics that
underpin the AI
economy**

Source: Stanford University, UNCTAD, Open Democracy



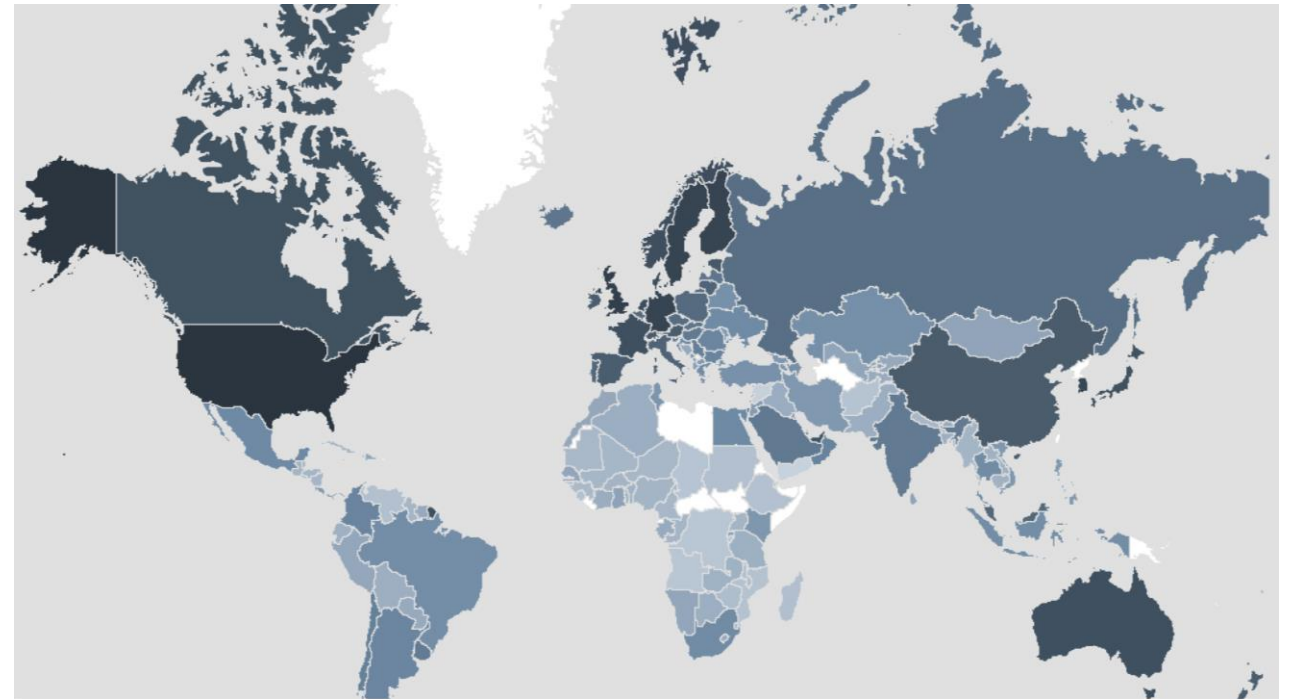
- 1 Moving forward on AI ethics
- 2 Preparing governments to capitalize
- 3 Rethinking application of AI
- 4 Investments in open-source technology
- 5 Supply and retention of AI talent

Source: UNICEF



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Global AI Readiness Index (2020)



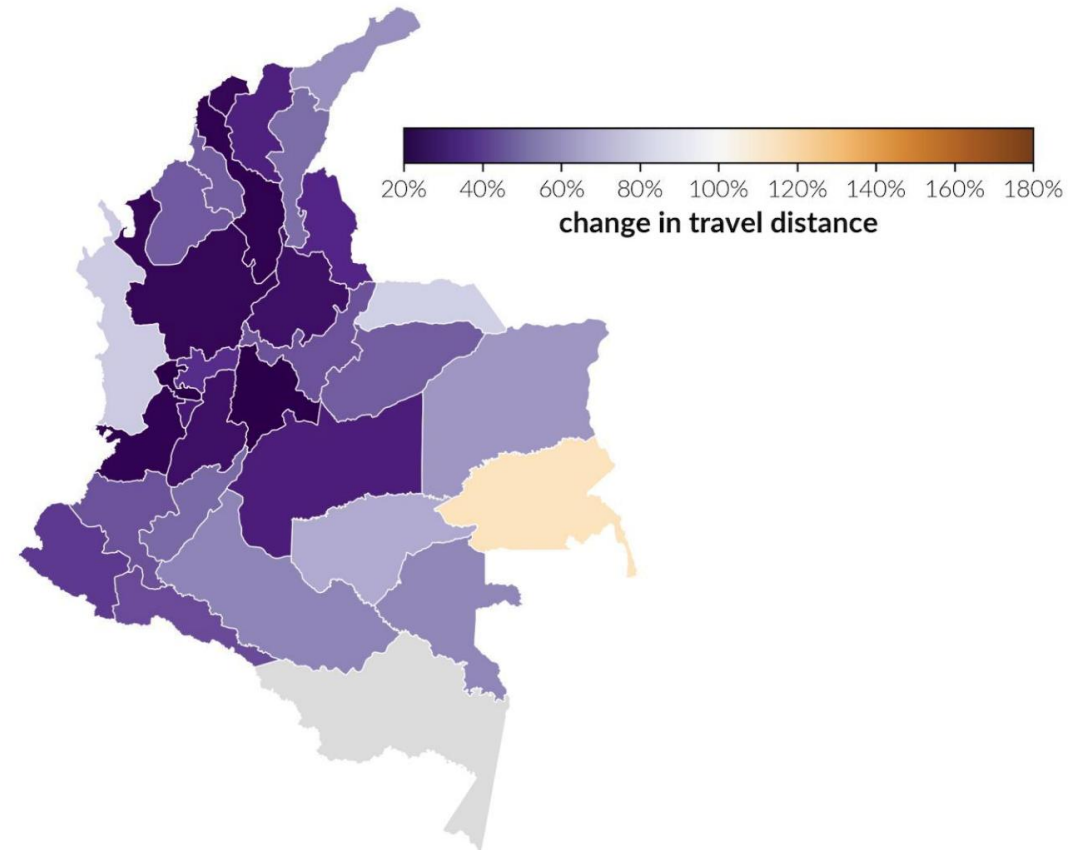
Most ready Least ready

Source: Government AI Readiness Index 2020 (Oxford Insights)

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Source: UNICEF

TRACKING IMPACT OF COVID-19 PHYSICAL DISTANCING MEASURES ON CITIZEN BEHAVIOR (COLOMBIA)



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Source: UNICEF



GUATEMALA
AI to provide parents with a personal assistant that guides them with personalized and effortless early-childhood activities.



BRAZIL
Open platform for training and sharing NLP datasets.



PHILIPPINES
AI to mine alternative data sources to generate insights on socioeconomic conditions, infrastructure and environmental conditions.

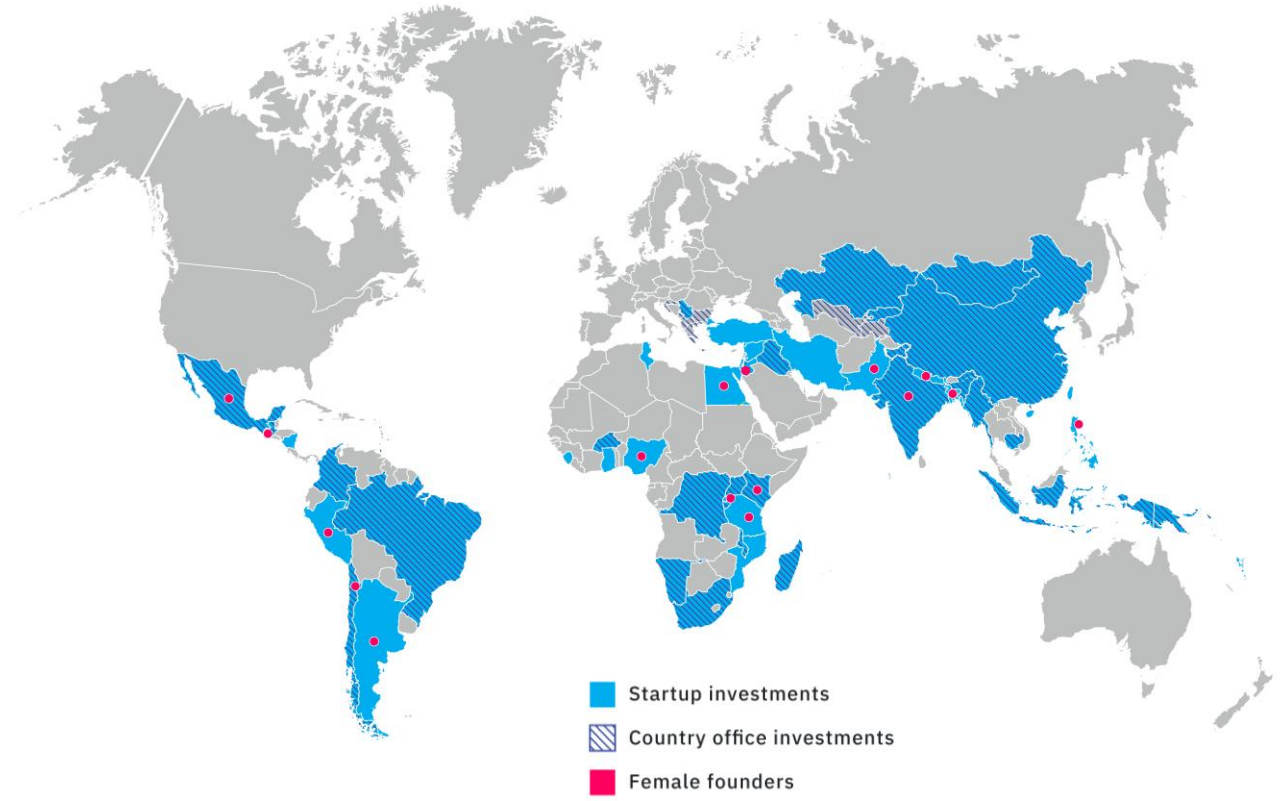


KENYA
Digital learning platform for adaptive assessment and tailored support; works in regions with low connectivity.

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Source: Global AI Talent Tracker (2020)

UNICEF VENTURE FUND – 116 INVESTMENTS, 67 COUNTRIES



| | | | |
|----------------|----------------------------------|------------|--|
| 16.9M | Beneficiaries Reached | 40% | of Portfolio are Women Founders |
| \$12.5M | Raised in follow-on funding | 20K | Code Commits in the Last 2 Years |
| 88% | Portfolio Companies Still Active | 18 | Investments made in crypto |
| 79% | of Portfolio Generating Revenue | | |

Thank you

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