

ARTIFICIAL INTELLIGENCE

AND ITS (MIS-)USE IN GLOBAL MOBILITY

SELF-ASSESSMENT TOOL







GLOBAL MOBILITY AI CAPABILITY MAPPING TOOL

This tool consists of twelve questions, divided into two sections: current capabilities and desired capabilities.

Each question is rated on a scale from 1 to 7, where 1 indicates strong disagreement and 7 indicates strong agreement. The questions cover key areas identified in our research, such as technology infrastructure, data management practices, employee training programs, ethical guidelines, leadership support, and alignment with business goals.

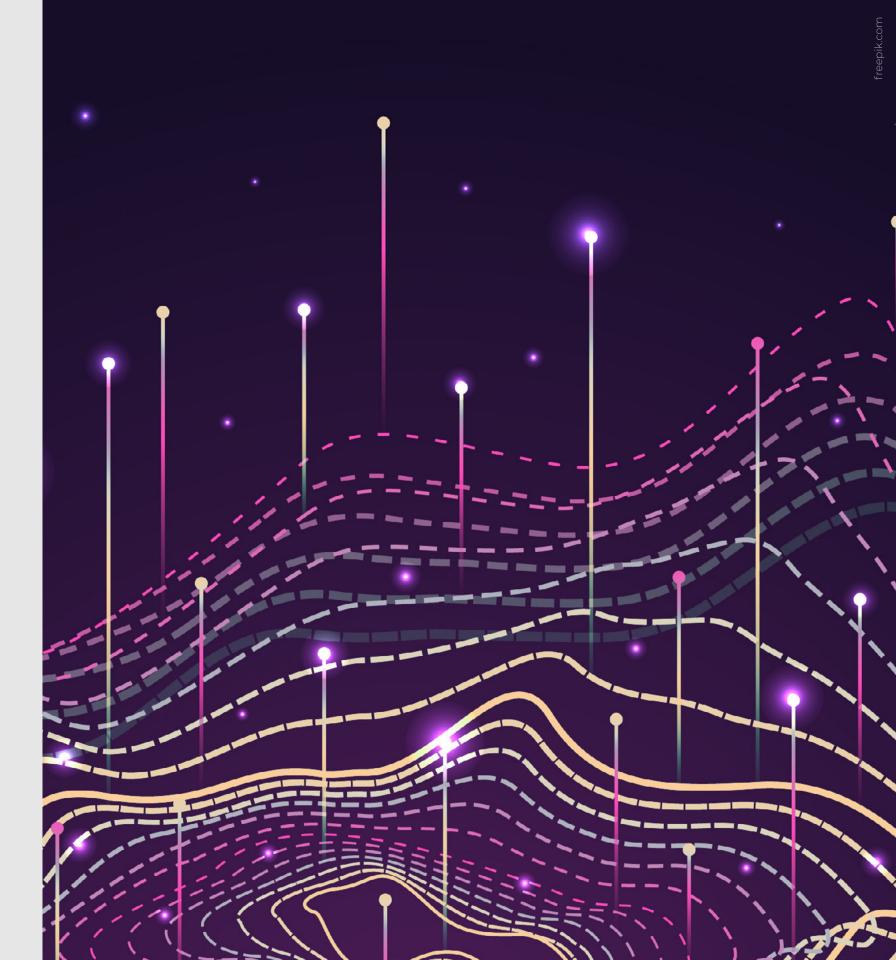
After completing the assessment, you can calculate your total scores for both current and desired capabilities. These scores are then plotted on a 2x2 matrix, which categorizes organizations into one of four quadrants:

- 1. Advanced Implementers
- 2. Aspirational Developers
- 3. Satisfied Sustainers
- 4. Emerging Adopters

This categorization helps organizations understand their current position and desired future state regarding AI integration in GM.

By using the AI Capability Mapping Tool, you can gain valuable insights into your AI readiness, set strategic priorities, and develop actionable plans to achieve your desired AI capabilities. This tool also serves as a vital resource for organizations committed to leveraging AI to drive innovation and success in GM initiatives.





To get started, please answer the following questions based on your organization's current and desired AI capabilities in GM.

For each question, rate your organization on a scale of 1 to 7, where 1 = Strongly Disagree and 7 = Strongly Agree.

1) Employee Training Programs: Our employees are well-trained in using AI tools and technologies for GM.														
		2					4				6			
2)	Future Technology In	frastructu	re: We aim t	o enhance	our techno	ology infra	astructure to	better sup	port Al in (SM.				
		2					4	5				7		
		_												
3)	Data Management Pr	actices: W	e effectively	manage a	ind use data	a for Al a	pplications ir	i GM.						
		2					4							
45	Dalama Ethia d Gaide	!! \ A /	tar tar da at			o a Chila a Lia		A.I	C					
4)	Robust Ethical Guide	iines: we a	aim to devel	op and ent	orce robust	t etnicai g	guidelines for	Al use in	.ا∕اق					
		2					4							
Г\	Landarchin Cumpartu	Our laadar	abia aatival		A Limitinting	o in CM								
5)	Leadership Support:	Our leader	snip actively	supports	Aimilialive	es in GM.	,							
		2					4				6			
6)	Advanced Data Mana	gomonti \^	la sook to in		data mana	aamant	practices to f	ully loyors	ac Alia CM	l				
6)	Advanced Data Mana	gement. v	ve seek to in	iprove our	Uala IIIalia	gement	practices to i	ully levera	ge Al III GM		<u></u>			
		4	2				4					`/		
7) Current Technology Infrastructure: Our organization has the necessary technology infrastructure to support AI in GM.														
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							4					,		
8)	trong Leadership Support: We seek to cultivate strong leadership support for AI initiatives in GM.													
0)			b seek to ear	7	ig icadersii	ip suppo	7. TOT 7 (1 ITTEL)	101703 111 01	1.				7	
		2					7					,		
9)	Ethical Guidelines: We have clear ethical guidelines in place for the use of AI in GM.													
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		2	-									,		
10)	Integration with Busi	ness Goals	: Our Al initi	atives in G	M are align	ed with o	our overall bu	siness goa	ıls.					
,	1	7)	3			4				6			
			-											
11) Comprehensive Training Programs: We plan to implement comprehensive training programs for employees on AI tools and														
	1				,		4		1		6	7		
12)	Alignment with Strate	lignment with Strategic Goals: We aim to ensure our AI initiatives in GM are closely aligned with our strategic goals.												
	1						4				6		7	

To determine your organization's current and desired AI capabilities in GM, follow these steps:

Assuming you have answered each of the 12 questions, rating your organization on a scale from 1 to 7 as per the above instructions. Next, calculate your Current Capabilities Score by summing the scores from questions 1, 3, 5, 7, 9, and 10.

Then, calculate your Desired Capabilities Score by summing the scores from questions 2, 4, 6, 8, 11, and 12.

Finally, interpret your scores using the following guidelines:

- If your Current Capabilities Score is 22 or higher and your Desired Capabilities Score is 22 or higher, your organization is an Advanced Implementer.
- If your Current Capabilities Score is less than 22 and your Desired Capabilities Score is 22 or higher, your organization is an Aspirational Developer.
- If your Current Capabilities Score is 22 or higher and your Desired Capabilities Score is less than 22, your organization is a Satisfied Sustainer.
- · If both your Current and Desired Capabilities Scores are less than 22, your organization is an *Emerging Adopter*.

By following these steps, you can assess and interpret your organization's Al capabilities in GM, guiding your strategic planning and investment decisions effectively.

Advanced Implementers

Organizations in this quadrant have strong current AI capabilities and ambitious future goals. They leverage AI effectively in their GM strategies and continuously seek improvements. These organizations are leaders in AI adoption, driving innovation and setting industry standards.

Aspirational Developers

These organizations have significant ambitions for AI but currently lack robust capabilities. They recognize the potential of AI and are actively working towards building the necessary infrastructure and skills to fully integrate AI into their GM processes.

Satisfied Sustainers

Organizations in this quadrant have solid AI capabilities but lower aspirations for future development. They are content with their current level of AI integration and may focus on optimizing existing processes rather than pursuing new AI initiatives.

Emerging Adopters

These organizations have both limited current capabilities and low future aspirations for AI. They are at the early stages of AI adoption in GM and may need significant investment and strategic planning to realize AI's potential benefits.

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