



Change History of MIMU Pcode Version 9.5 vs 9.6

February 2025

Overview

The major changes between Version 9.5, released in February 2024 and the new [Version 9.6 February 2025](#) are mainly the results of support provided by field agencies, which in turn was geo-digitized by MIMU as of 31st January 2025. **Pcode data for 2,196 villages were verified or updated:** 1,198 villages had their coordinates adjusted to the correct locations, coordinates for 954 villages were newly acquired and 44 new villages were added.

Ayeyarwady had the most updates with corrections to 1,770 villages, with a significantly lower number of updated villages in other states and regions - Sagaing (112 villages), Magway (93), Bago west (87), Shan south (63). States/regions with the least updates were Shan east (1), Shan north (1), Kayin (2), Kachin (3), Kayah (3), Bago east (5), Yangon (11), Tanintharyi (17) and Mandalay (28).

There are no changes for Chin, Mon, Nay Pyi Taw and Rakhine.

State/Region	Added Coordinates*	Modified Coordinate**	New Village***	Villages with all Updates
Ayeyarwady	611	1,150	9	1,770
Bago (East)	3	2		5
Bago (West)	84		3	87
Kachin	3			3
Kayah	3			3
Kayin	2			2
Magway	84	8	1	93
Mandalay	28			28
Sagaing	64	37	11	112
Shan (East)	1			1
Shan (North)	1			1
Shan (South)	57		6	63
Tanintharyi	2	1	14	17
Yangon	11			11
Grand Total	954	1,198	44	2,196



* **Added Coordinates** – listed villages for which coordinates (Longitude and Latitude) were provided by field colleagues.

** **Modified Coordinates** - corrected existing coordinates (Longitude and Latitude) with information from field colleagues.

*** **New Villages** - villages not previously listed with coordinates provided by field colleagues.

The detailed listing can be found in the Excel file named "[MIMU PCode ChangeHistory Version9.5 to Version9.6 4Feb2025](#)" on the MIMU website.

With this new update the coverage of coordinates (and hence villages which can be mapped with names and coordinates) has reached 80.8% in this PCode Version 9.6. The map showing percentage of coordinates coverage at township level can be found at the end of the report.

Version	Total Active* Villages	Villages with GPS	% of Coordinates Coverage	Released in
9.6	66,657	53,857	80.8	Feb 25
9.5	66,613	52,865	79.4	Feb 24
9.4	66,459	52,435	78.9	May 23
9.3	66,351	51,997	78.4	Jan 21
9.2	66,358	52,022	78.4	Mar 20
9.1	66,329	51,737	78	Jan 20
9	66,115	50,879	77	Aug 19

* Active - settlement classified as village by GAD as of January 2021 or reported by field sources

Summary of changes

1) Added Coordinates

State/Region	Township (top 15)	# of Villages with newly added coordinates
Ayeyarwady	Hinthada	87
Ayeyarwady	Mawlamyinegyun	74
Ayeyarwady	Einme	72
Ayeyarwady	Kyonpyaw	64
Ayeyarwady	Myaungmya	63
Ayeyarwady	Wakema	62
Sagaing	Lahe	52
Ayeyarwady	Kyaiklat	42
Ayeyarwady	Zalun	40
Bago (West)	Monyo	31
Ayeyarwady	Kangyidaunt	29
Ayeyarwady	Kyaunggon	28
Magway	Salin	28
Shan (South)	Kalaw	28
Ayeyarwady	Danubyu	24



The coordinates of 954 villages in 75 townships of 14 states/regions were newly added

Mainly in

- 1) Hinthada Township (87 villages)
- 2) Mawlamyinegyun Township (74 villages)
- 3) Einme Township (72 villages)

2) Modified Coordinates

State/Region	Township	# of Villages with Modified coordinates
Ayeyarwady	Bogale	4
Ayeyarwady	Danubyu	12
Ayeyarwady	Einme	185
Ayeyarwady	Hinthada	189
Ayeyarwady	Kyaiklat	3
Ayeyarwady	Kyaunggon	5
Ayeyarwady	Kyonpyaw	63
Ayeyarwady	Labutta	5
Ayeyarwady	Maubin	1
Ayeyarwady	Mawlamyinegyun	268
Ayeyarwady	Myaungmya	123
Ayeyarwady	Pantanaw	5
Ayeyarwady	Wakema	123
Ayeyarwady	Zalun	164
Bago (East)	Taungoo	2



The coordinates of 1,198 villages in 21 townships of 5 states/regions were newly added

Mainly in

- 1) Mawlamyinegyun Township (268 villages)
- 2) Hinthada Township (189 villages)
- 3) Einme Township (185 villages)

Magway	Myothit	6
Magway	Taungdwingyi	2
Sagaing	Khin-U	3
Sagaing	Lahe	20
Sagaing	Nanyun	14
Tanintharyi	Kyunsu	1
Grand Total		1,198

3) New Villages

State/Region	Township	# of New Villages
Ayeyarwady	Danubyu	3
Ayeyarwady	Einme	1
Ayeyarwady	Kyaiklat	4
Ayeyarwady	Zalun	1
Bago (West)	Letpadan	1
Bago (West)	Thayarwady	1
Bago (West)	Thegon	1
Magway	Thayet	1
Sagaing	Kani	1
Sagaing	Lahe	10
Shan (South)	Kalaw	1
Shan (South)	Nyaungshwe	1
Shan (South)	Pindaya	1
Shan (South)	Taunggyi	3
Tanintharyi	Bokpyin	1
Tanintharyi	Kyunsu	11
Tanintharyi	Palaw	1
Tanintharyi	Tanintharyi	1
Grand Total		44



A total of 44 villages were newly added to the database in 19 townships in 7 states and regions.

Mainly in

- 1) Lahe Township (10 villages)
- 2) Kyunsu Township (11 villages)

4) Number of Admin Units by State/Region (Pcode version 9.6 as of Jan 2025)

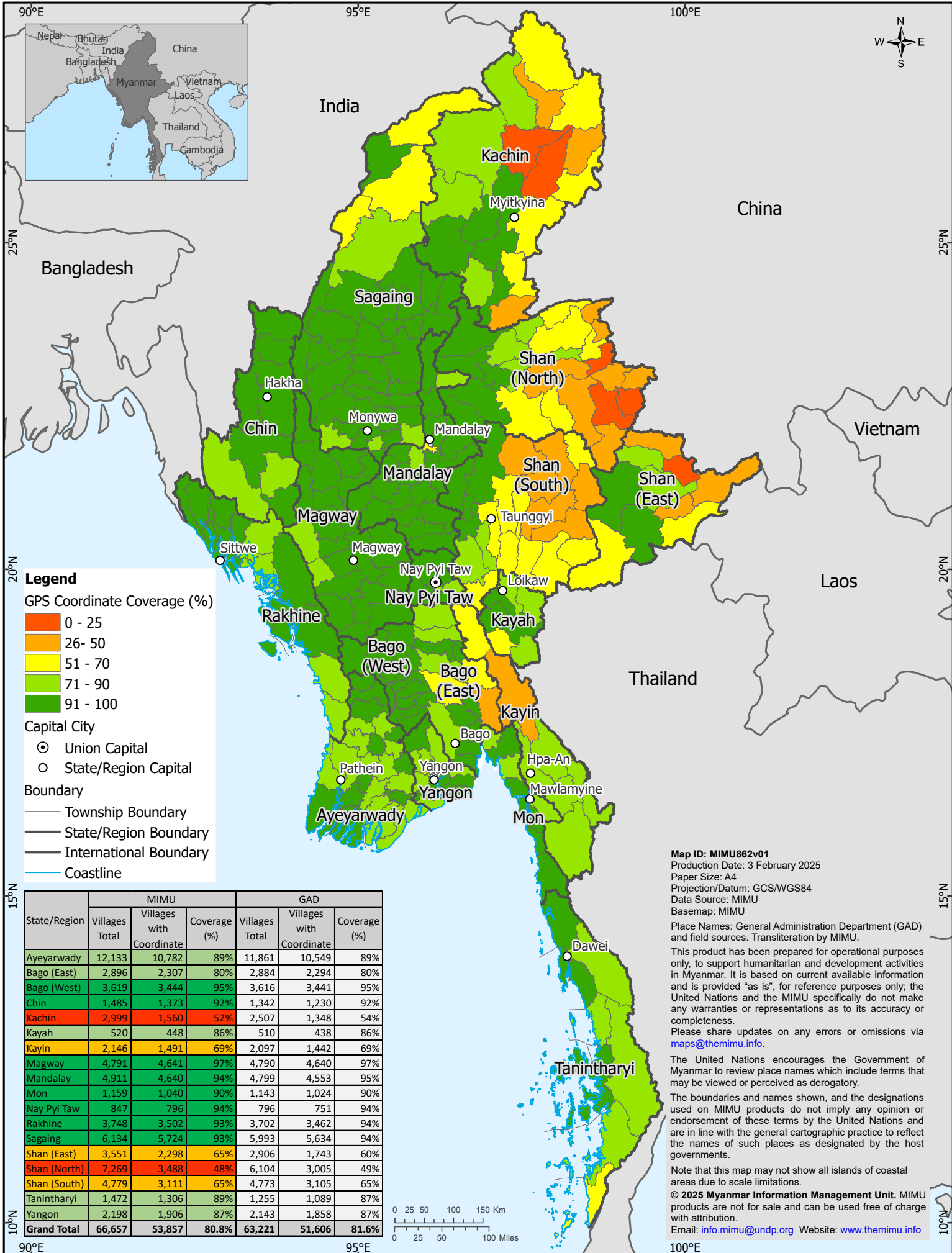
State/Region	District				Township				Town				Ward			Village Tract					Village				
	GAD	Field Sources	Delisted by GAD	Total	GAD	Field Sources	Delisted by GAD	Total	GAD	Field Sources	In City Area	Total	GAD	Delisted by GAD	Total	GAD	Field Sources	Delisted by GAD	Delisted (Field Sources)	Total	GAD	Field Sources	Delisted by GAD	Delisted (Field Sources)	Total
Ayeyarwady	6			6	26		26	45			45	302	1	303	1,920		48		1,968	11,861	272	505	60	12,698	
Bago (East)	2			2	14		14	29			29	198		198	731		14		745	2,883	13	154		3,050	
Bago (West)	2			2	14		14	23			23	130		130	686		7		693	3,616	3	50		3,669	
Chin	4			4	9		9	20			20	72		72	463		8		471	1,342	143	31	2	1,518	
Kachin	4			4	18		18	33			33	178		178	587	1	16		604	2,507	492	165		3,164	
Kayah	2			2	7		7	11			11	52		52	74		6		80	510	10	196		716	
Kayin	4			4	7		7	18			18	86		86	376		1		377	2,097	49	17		2,163	
Magway	5			5	25		25	32			32	199		199	1,538		7		1,545	4,790	1	115		4,906	
Mandalay	7			7	28		28	30		5	35	282		282	1,414		7		1,421	4,799	112	64		4,975	
Mon	2			2	10		10	17			17	106		106	367		19		386	1,143	16	158		1,317	
Nay Pyi Taw	2			2	8		8	8		1	9	58	1	59	187		11		198	796	51	67	2	916	
Rakhine	5			5	17		17	28			28	195		195	1,036		16		1,052	3,702	46	454	1	4,203	
Sagaing	11			11	37		37	50			50	272		272	1,758		22	1	1,781	5,993	141	426	3	6,563	
Shan (East)	3	1	1	5	10	5	15	18	5		23	80		80	192	26	7		225	2,906	645	909		4,460	
Shan (North)	6	3	2	11	24	21	45	32	22		54	188		188	947	156	66		1,169	6,104	1,165	1,258	1	8,528	
Shan (South)	3			3	21		21	37			37	250		250	421		3		424	4,773	6	1,186		5,965	
Tanintharyi	3			3	10		10	18			18	90		90	270				270	1,255	217	11		1,483	
Yangon	4			4	45		46	20		30	50	743	1	744	621		16	1	638	2,143	55	74	3	2,275	
Grand Total	75	4	3	82	330	26	357	469	27	36	532	3,481	3	3,484	13,588	183	274	2	14,047	63,220	3,437	5,840	72	72,569	

GAD – General Administration Department, Ministry of Office of the Union Government (Jan 2021)

Field Sources – Organizations implementing projects locally

Status of Villages with GPS Coordinates

As of February 2025



Legend

GPS Coordinate Coverage (%)

- 0 - 25
- 26 - 50
- 51 - 70
- 71 - 90
- 91 - 100

Capital City

- Union Capital
- State/Region Capital

Boundary

- Township Boundary
- State/Region Boundary
- International Boundary
- Coastline

State/Region	MIMU			GAD		
	Villages Total	Villages with Coordinate	Coverage (%)	Villages Total	Villages with Coordinate	Coverage (%)
Ayeyarwady	12,133	10,782	89%	11,861	10,549	89%
Bago (East)	2,896	2,307	80%	2,884	2,294	80%
Bago (West)	3,619	3,444	95%	3,616	3,441	95%
Chin	1,485	1,373	92%	1,342	1,230	92%
Kachin	2,999	1,560	52%	2,507	1,348	54%
Kayah	520	448	86%	510	438	86%
Kayin	2,146	1,491	69%	2,097	1,442	69%
Magway	4,791	4,641	97%	4,790	4,640	97%
Mandalay	4,911	4,640	94%	4,799	4,553	95%
Mon	1,159	1,040	90%	1,143	1,024	90%
Nay Pyi Taw	847	796	94%	796	751	94%
Rakhine	3,748	3,502	93%	3,702	3,462	94%
Sagaing	6,134	5,724	93%	5,993	5,634	94%
Shan (East)	3,551	2,298	65%	2,906	1,743	60%
Shan (North)	7,269	3,488	48%	6,104	3,005	49%
Shan (South)	4,779	3,111	65%	4,773	3,105	65%
Tanintharyi	1,472	1,306	89%	1,255	1,089	87%
Yangon	2,198	1,906	87%	2,143	1,858	87%
Grand Total	66,657	53,857	80.8%	63,221	51,606	81.6%

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