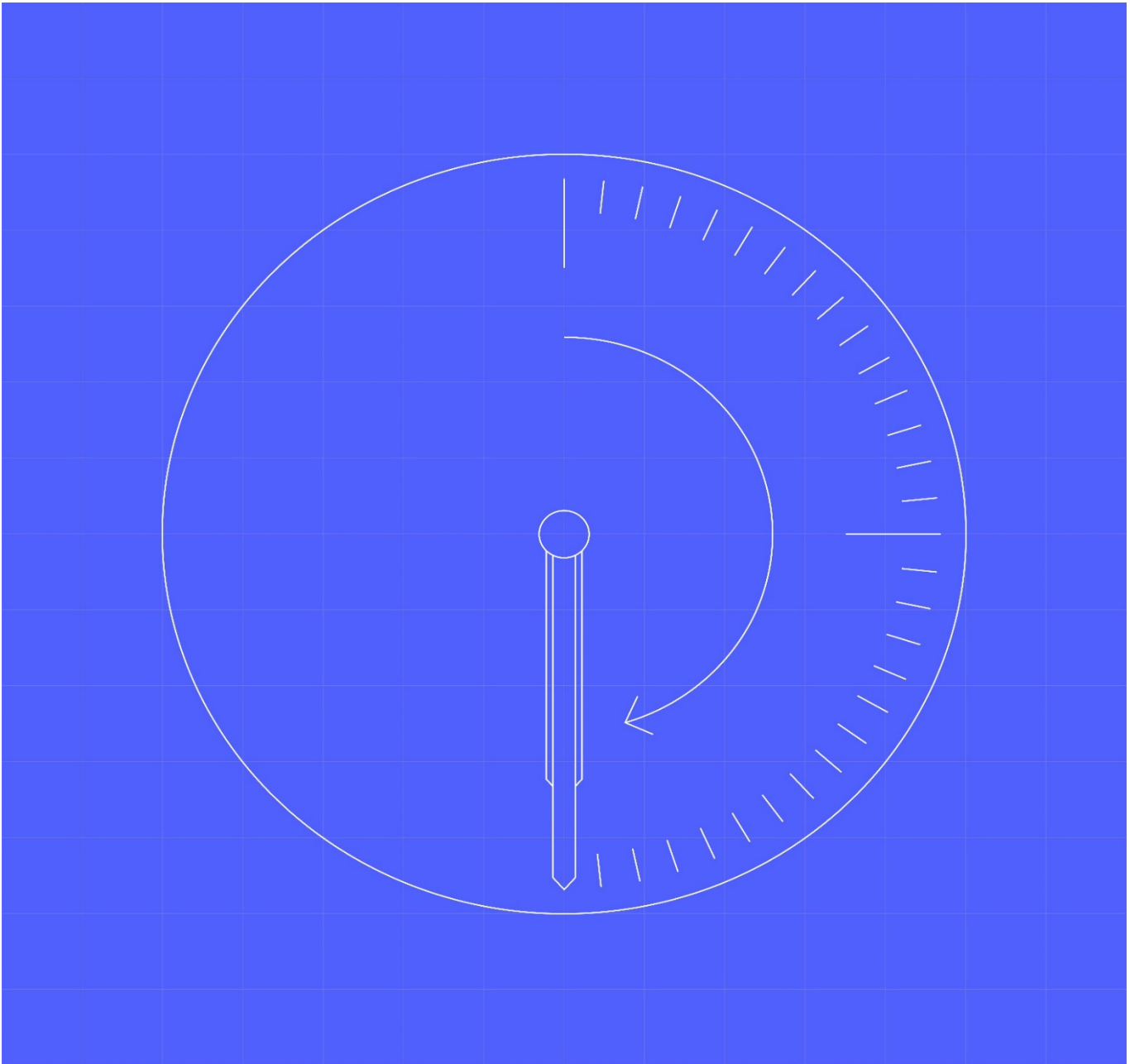


MHHS – Migration Thresholds Document

Appendix 1



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Migration Team

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Migration Thresholds by LDSO

To model the number of migrations LDSOs need to be able to support throughout the migration period, we have considered a number of different potential scenarios and the maximum number of daily migrations an individual LDSO would be required to support within each scenario.

Each scenario has been considered using LDSOs of varying sizes. The four LDSO sizes that were considered are: An LDSO with 1.2m MPANs, an LDSO with 1.8m MPANs, an LDSO with 2.8m MPANs and an LDSO with 3.8m MPANs. These sizes were selected based on the actual portfolio sizes of LDSOs.

The different scenarios that were considered are set out below:

1. 50% of Portfolio Available at M11, 6 Month Migration – 5 Working Days

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months.

2. 50% of Portfolio Available at M11, 6 Month Migration – 4 Working Days

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week.

3. 60% of Portfolio Available at M11, 6 Month Migration – 5 Working Days

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months.

4. 60% of Portfolio Available at M11, 6 Month Migration – 4 Working Days

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week.

5. 50% of Portfolio Available in T7 – 5 Working Days

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7.

6. 50% of Portfolio Available in T7 – 4 Working Days

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7 and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week.

The table below summarises the output of our modelling which indicated the below daily thresholds need to be supported by the LDSOs of varying sizes under each of the scenarios.

		Scenario					
		50% of Portfolio Available at M11, 6 Month Migration		60% of Portfolio Available at M11, 6 Month Migration		50% of Portfolio Available in T7	
		5 Working Days	4 Working Days	5 Working Days	4 Working Days	5 Working Days	4 Working Days
LDSO Portfolio Size	3.8m	25,778	32,223	30,715	38,394	25,868	32,335
	2.8m	18,935	23,668	22,561	28,201	18,877	23,596
	1.8m	12,091	15,114	14,406	18,007	11,964	14,955
	1.2m	7,985	9,981	9,604	12,005	7,801	9,751

Modelling

The subsequent pages show the output from the modelling that has been carried out of each of the above scenarios relating to different sized LDSOs, as set out above.

The below table defines the values that are recorded in each of the models set out below.

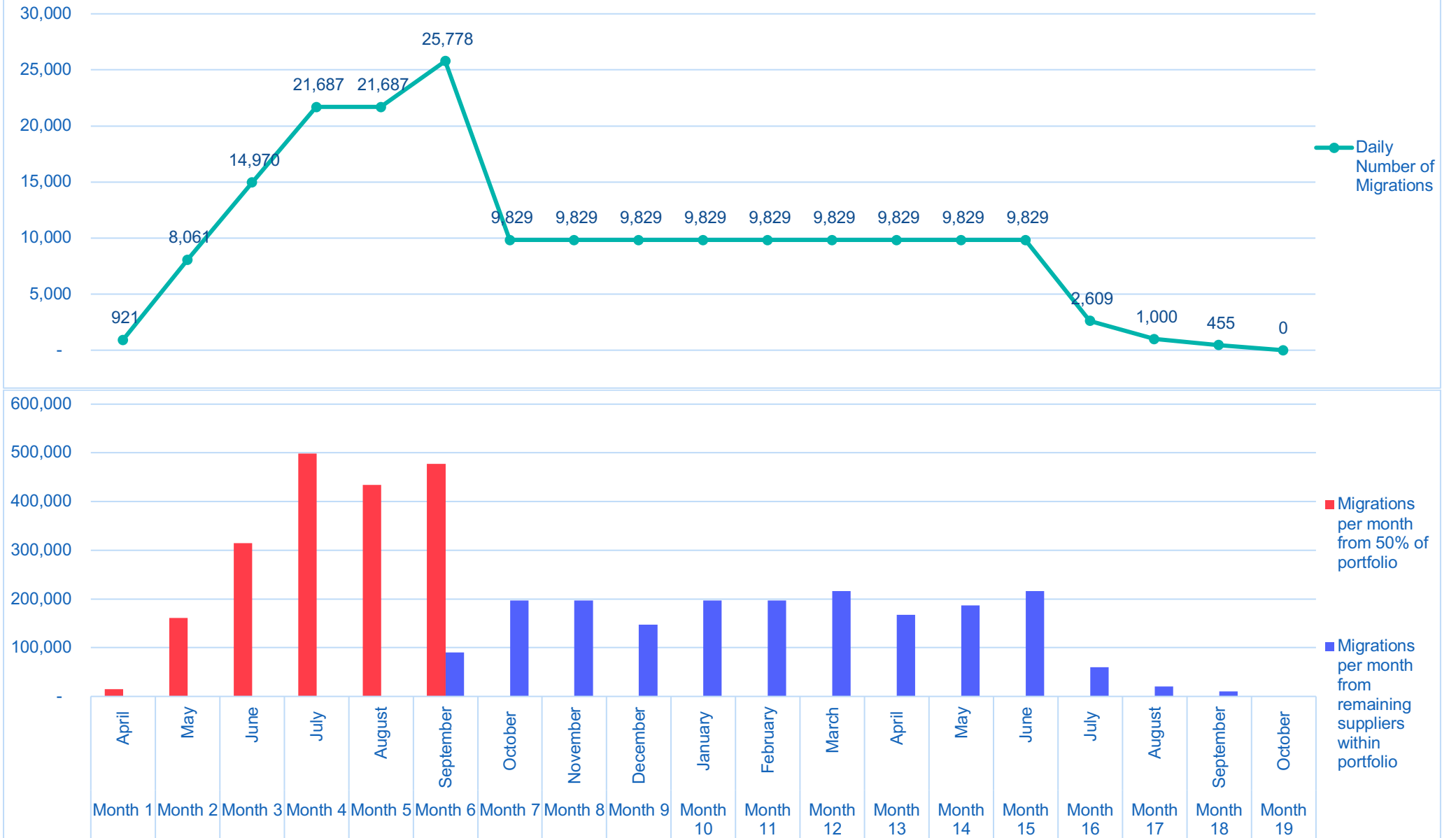
Row	Description
Qualification Tranche	This row shows when SIT is taking place and when each of the Migration qualification tranches will take place
Month	This row shows the relevant month of the migration period e.g., month 1
Calendar Month	This row shows the relevant calendar month of the migration period e.g., April
Working Days	This row shows the number of working days within that month
Migrations per month from X% of portfolio	This row shows the number of migrations carried out per month by the Suppliers that make up the % of the LDSOs portfolio referred to in the description.
Migrations per month from the remaining suppliers within portfolio	This row shows the number of migrations carried out per month by the remaining Suppliers that make up the remaining % of the LDSOs portfolio.
Daily Number of Migrations	This shows the number of migrations that need to be carried out daily to support the monthly number of migrations recorded in the above rows.

1.1 50% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 3.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 3.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	14,739	161,212	314,364	498,812	433,749	477,124													
Migrations per month from remaining suppliers within portfolio						90,000	196,571	196,571	147,429	196,571	196,571	216,229	167,086	186,743	216,229	60,000	20,000	10,000	
Daily Number of Migrations	921	8,061	14,970	21,687	21,687	25,778	9,829	9,829	9,829	9,829	9,829	9,829	9,829	9,829	9,829	2,609	1,000	455	

Daily Migrations & Monthly Migrations

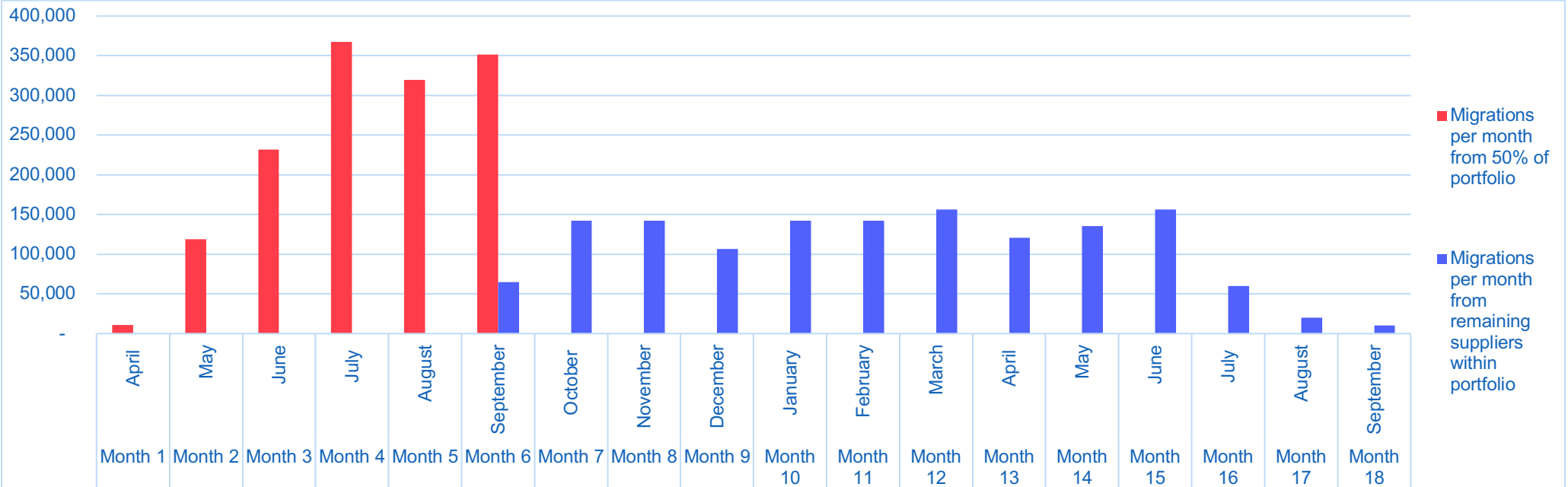
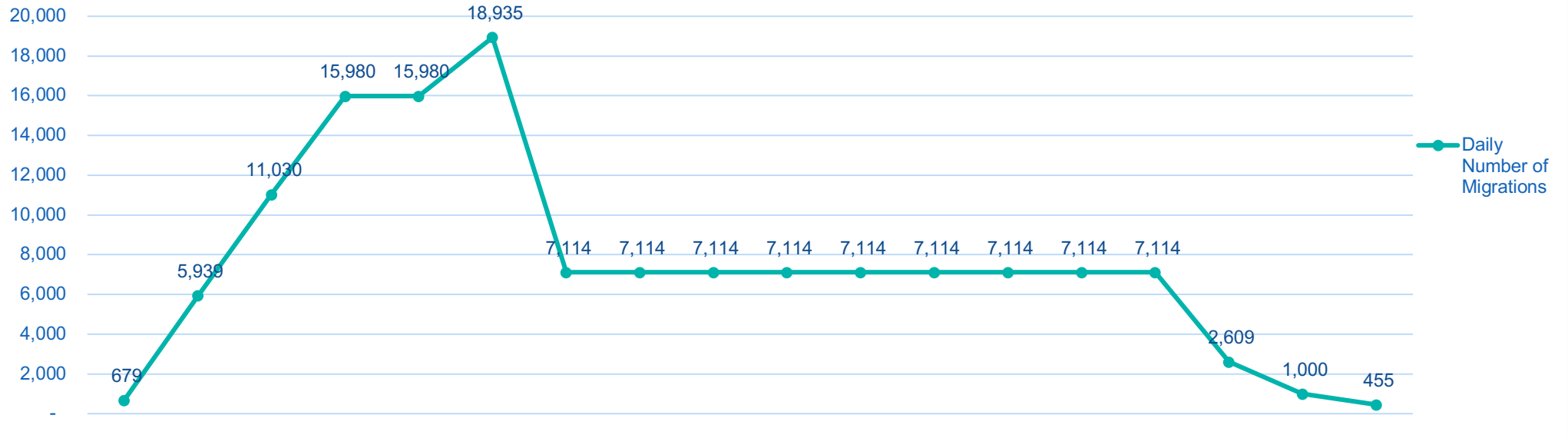


1.2 50% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 2.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 2.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	10,861	118,788	231,636	367,545	319,605	351,565													
Migrations per month from remaining suppliers within portfolio						65,000	142,286	142,286	106,714	142,286	142,286	156,514	120,943	135,171	156,514	60,000	20,000	10,000	
Daily Number of Migrations	679	5,939	11,030	15,980	15,980	18,935	7,114	7,114	7,114	7,114	7,114	7,114	7,114	7,114	7,114	2,609	1,000	455	

Daily Migrations & Monthly Migrations

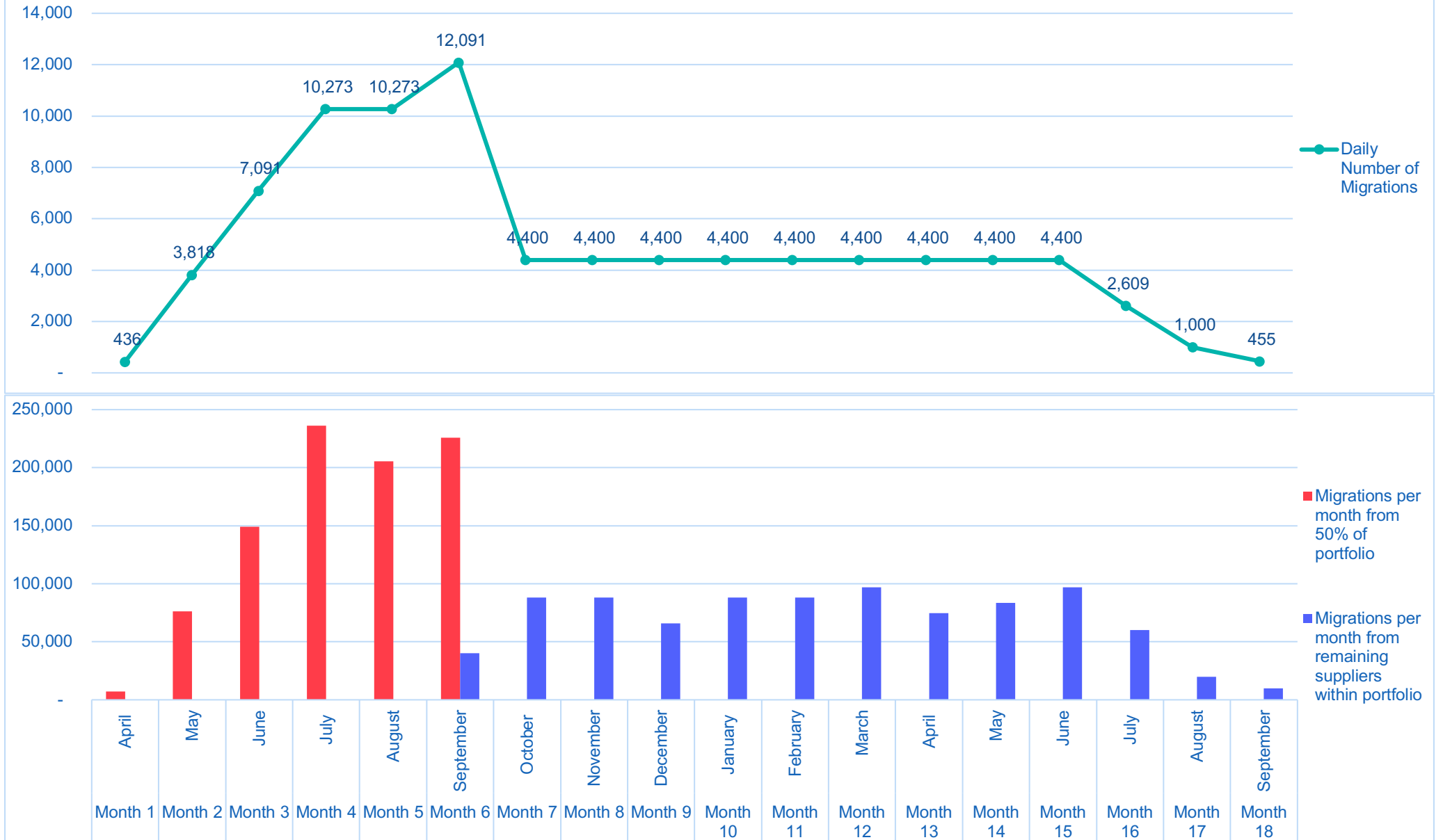


1.3 50% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 1.8m MPANs

In this scenario, we have assumed that 50% of the LDSO’s portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 1.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	6,982	76,364	148,909	236,279	205,460	226,006													
Migrations per month from remaining suppliers within portfolio						40,000	88,000	88,000	66,000	88,000	88,000	96,800	74,800	83,600	96,800	60,000	20,000	10,000	
Daily Number of Migrations	436	3,818	7,091	10,273	10,273	12,091	4,400	4,400	4,400	4,400	4,400	4,400	4,400	4,400	4,400	2,609	1,000	455	

Daily Migrations & Monthly Migrations

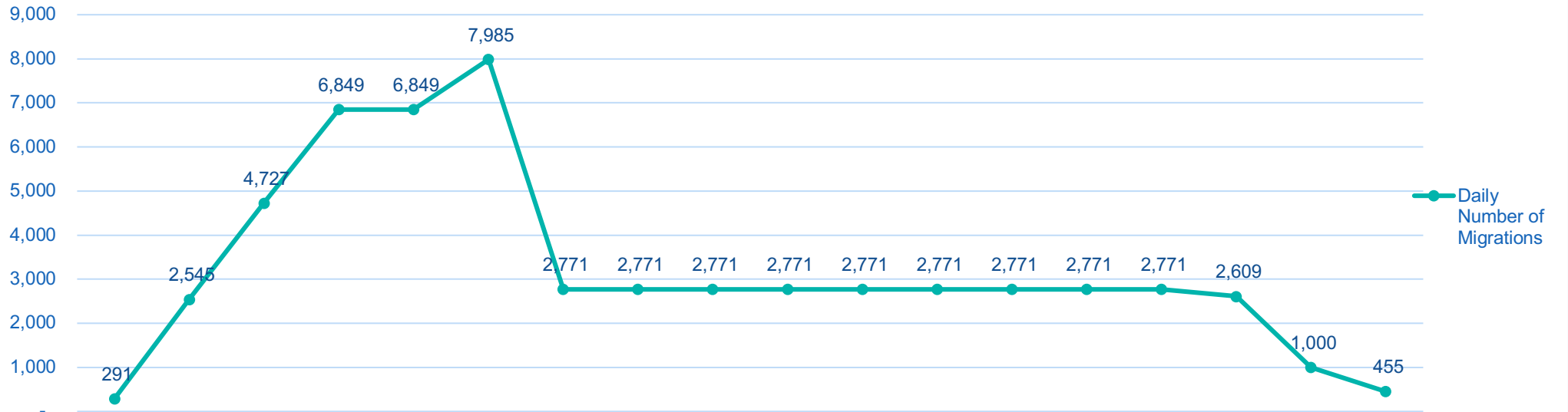


1.4 50% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 1.2m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 1.2m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	4,655	50,909	99,273	157,519	136,973	150,671													
Migrations per month from remaining suppliers within portfolio						25,000	55,429	55,429	41,571	55,429	55,429	60,971	47,114	52,657	60,971	60,000	20,000	10,000	
Daily Number of Migrations	291	2,545	4,727	6,849	6,849	7,985	2,771	2,771	2,771	2,771	2,771	2,771	2,771	2,771	2,771	2,609	1,000	455	

Daily Migrations & Monthly Migrations

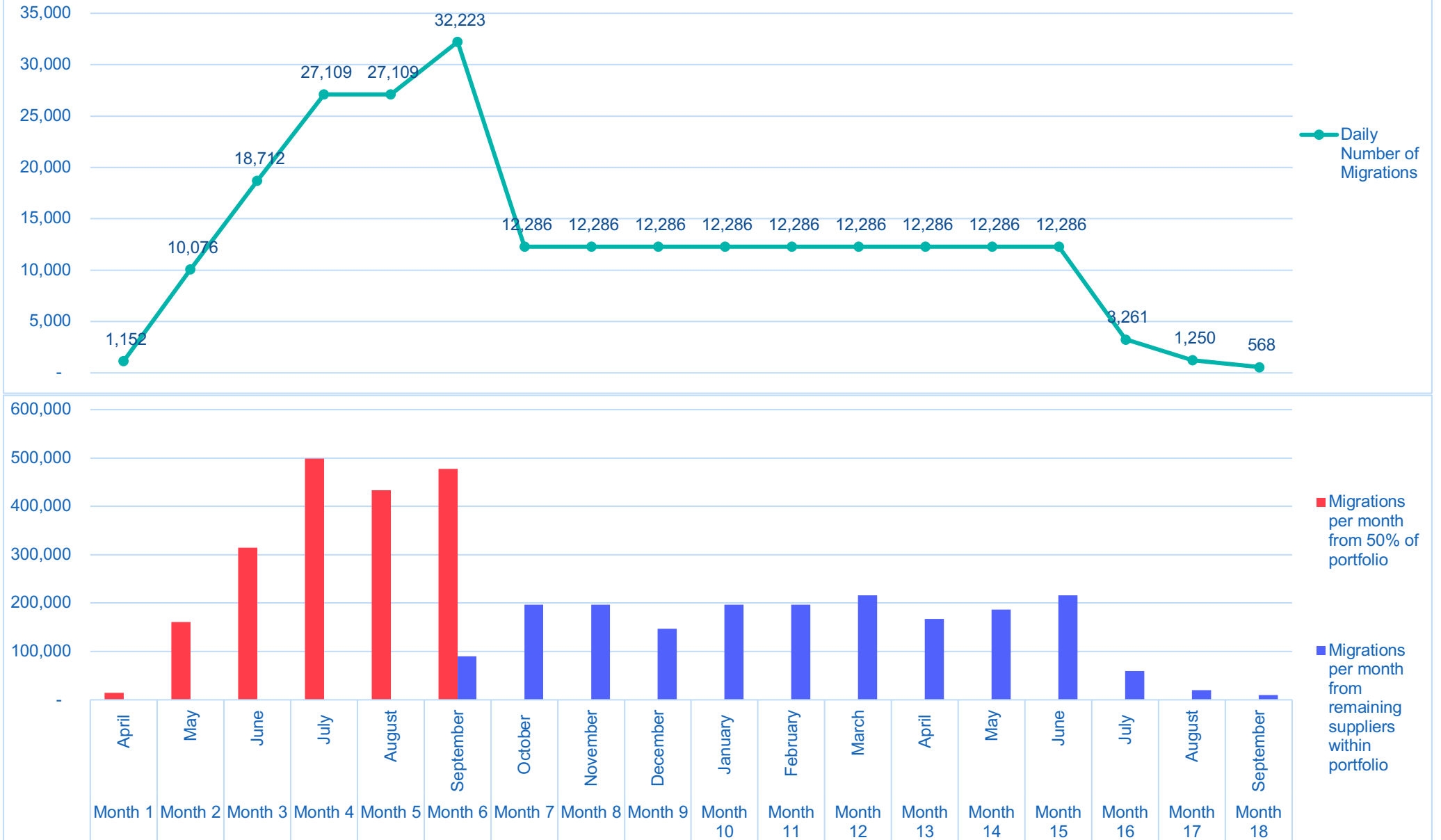


1.5 50% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 3.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 3.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	14,739	161,212	314,364	498,812	433,749	477,124													
Migrations per month from remaining suppliers within portfolio						90,000	196,571	196,571	147,429	196,571	196,571	216,229	167,086	186,743	216,229	60,000	20,000	10,000	
Daily Number of Migrations	1,152	10,076	18,712	27,109	27,109	32,223	12,286	12,286	12,286	12,286	12,286	12,286	12,286	12,286	12,286	3,261	1,250	568	

Daily Migrations & Monthly Migrations

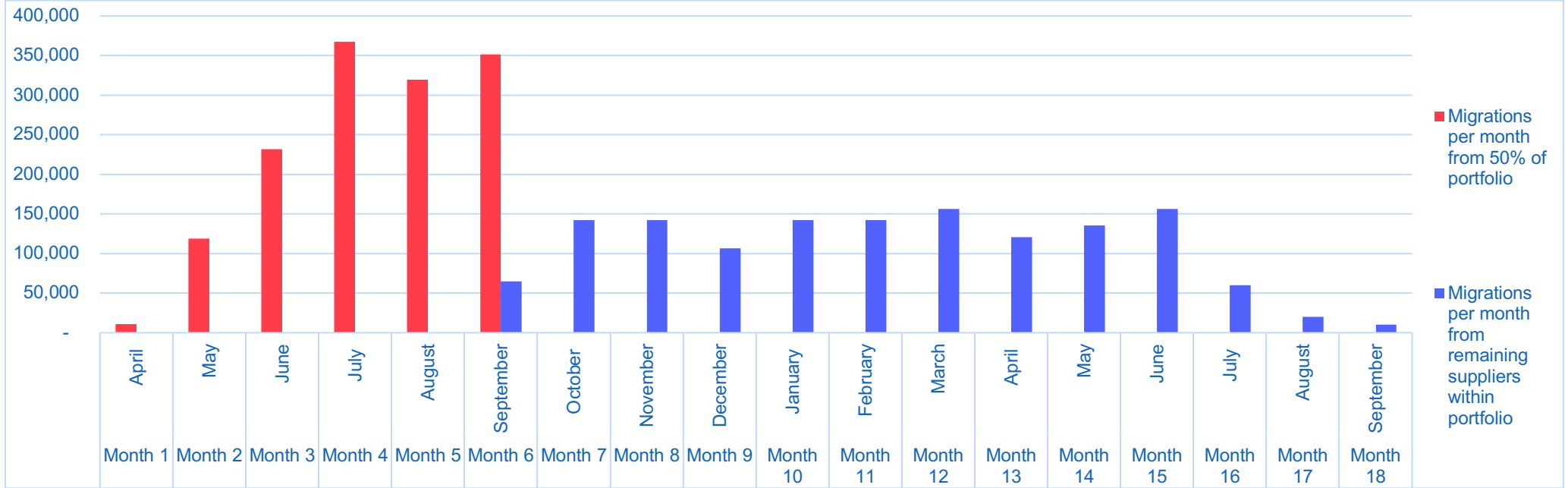
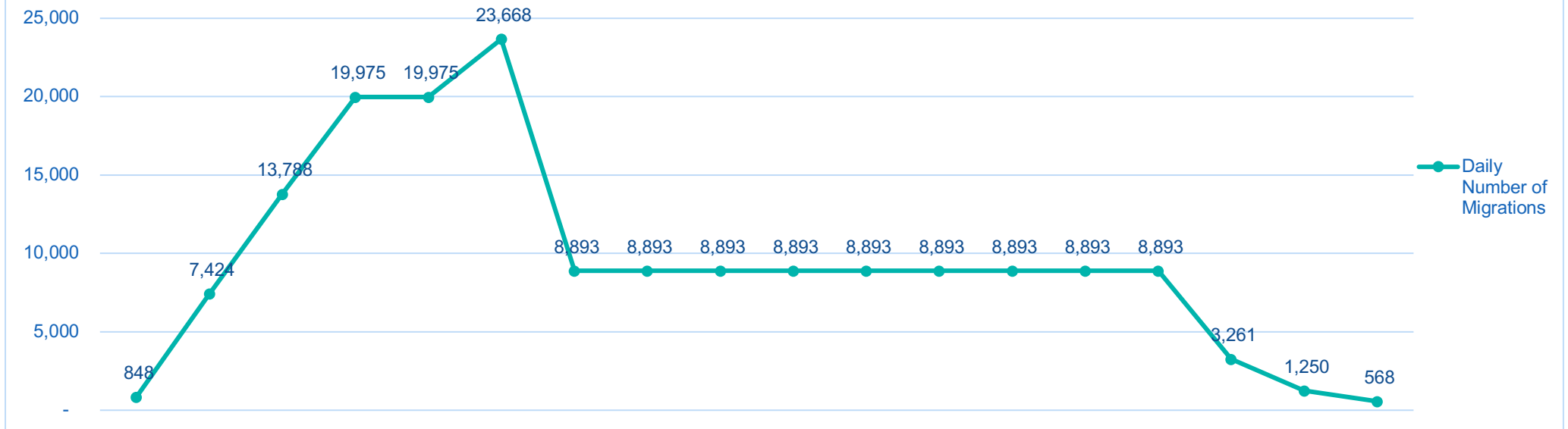


1.6 50% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 2.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 2.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	10,861	118,788	231,636	367,545	319,605	351,565													
Migrations per month from remaining suppliers within portfolio						65,000	142,286	142,286	106,714	142,286	142,286	156,514	120,943	135,171	156,514	60,000	20,000	10,000	
Daily Number of Migrations	848	7,424	13,788	19,975	19,975	23,668	8,893	8,893	8,893	8,893	8,893	8,893	8,893	8,893	8,893	3,261	1,250	568	

Daily Migrations & Monthly Migrations

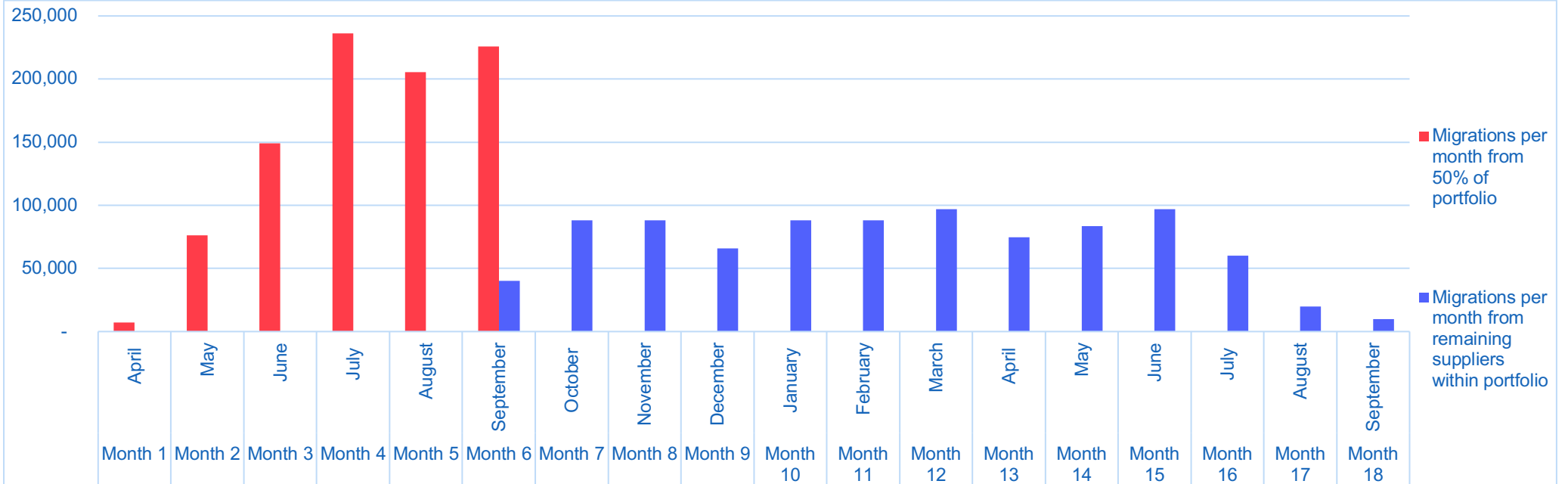
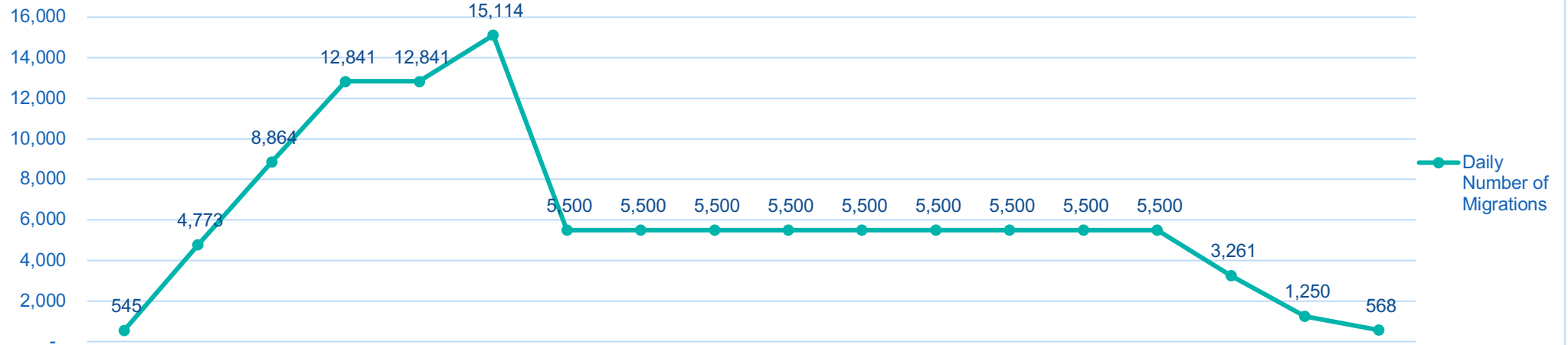


1.7 50% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 1.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 1.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	6,982	76,364	148,909	236,279	205,460	226,006													
Migrations per month from remaining suppliers within portfolio						40,000	88,000	88,000	66,000	88,000	88,000	96,800	74,800	83,600	96,800	60,000	20,000	10,000	
Daily Number of Migrations	545	4,773	8,864	12,841	12,841	15,114	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	3,261	1,250	568	

Daily Migrations & Monthly Migrations

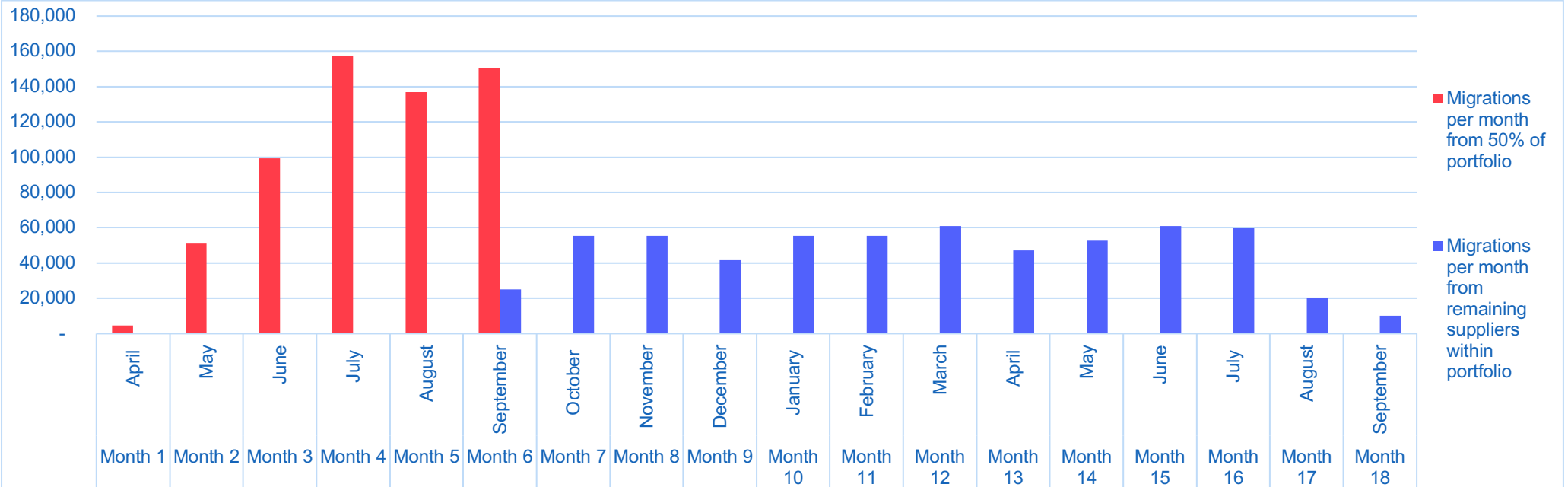
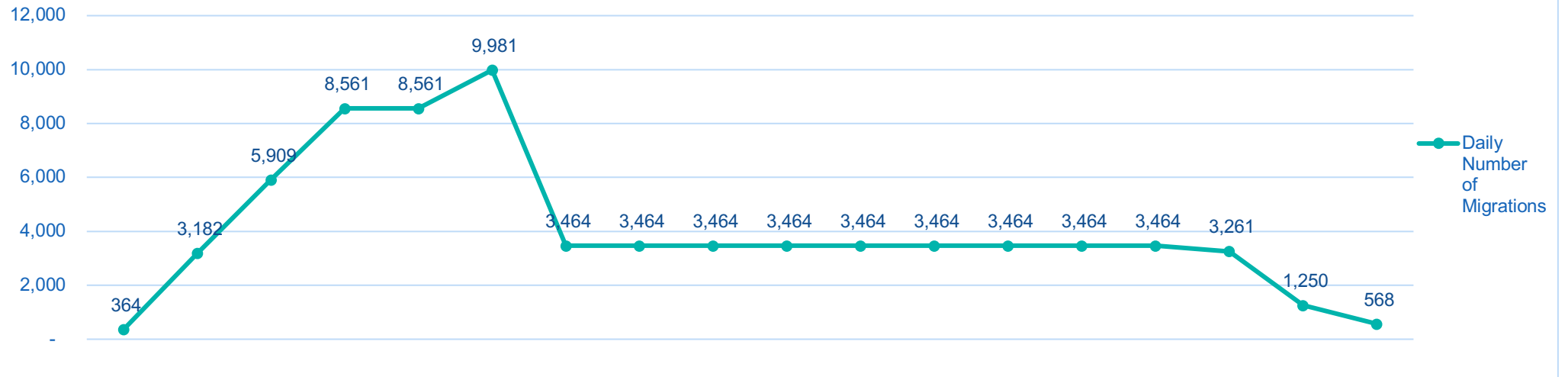


1.8 50% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 1.2m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 1.2m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio	4,655	50,909	99,273	157,519	136,973	150,671													
Migrations per month from remaining suppliers within portfolio						25,000	55,429	55,429	41,571	55,429	55,429	60,971	47,114	52,657	60,971	60,000	20,000	10,000	
Daily Number of Migrations	364	3,182	5,909	8,561	8,561	9,981	3,464	3,464	3,464	3,464	3,464	3,464	3,464	3,464	3,464	3,261	1,250	568	

Daily Migrations & Monthly Migrations

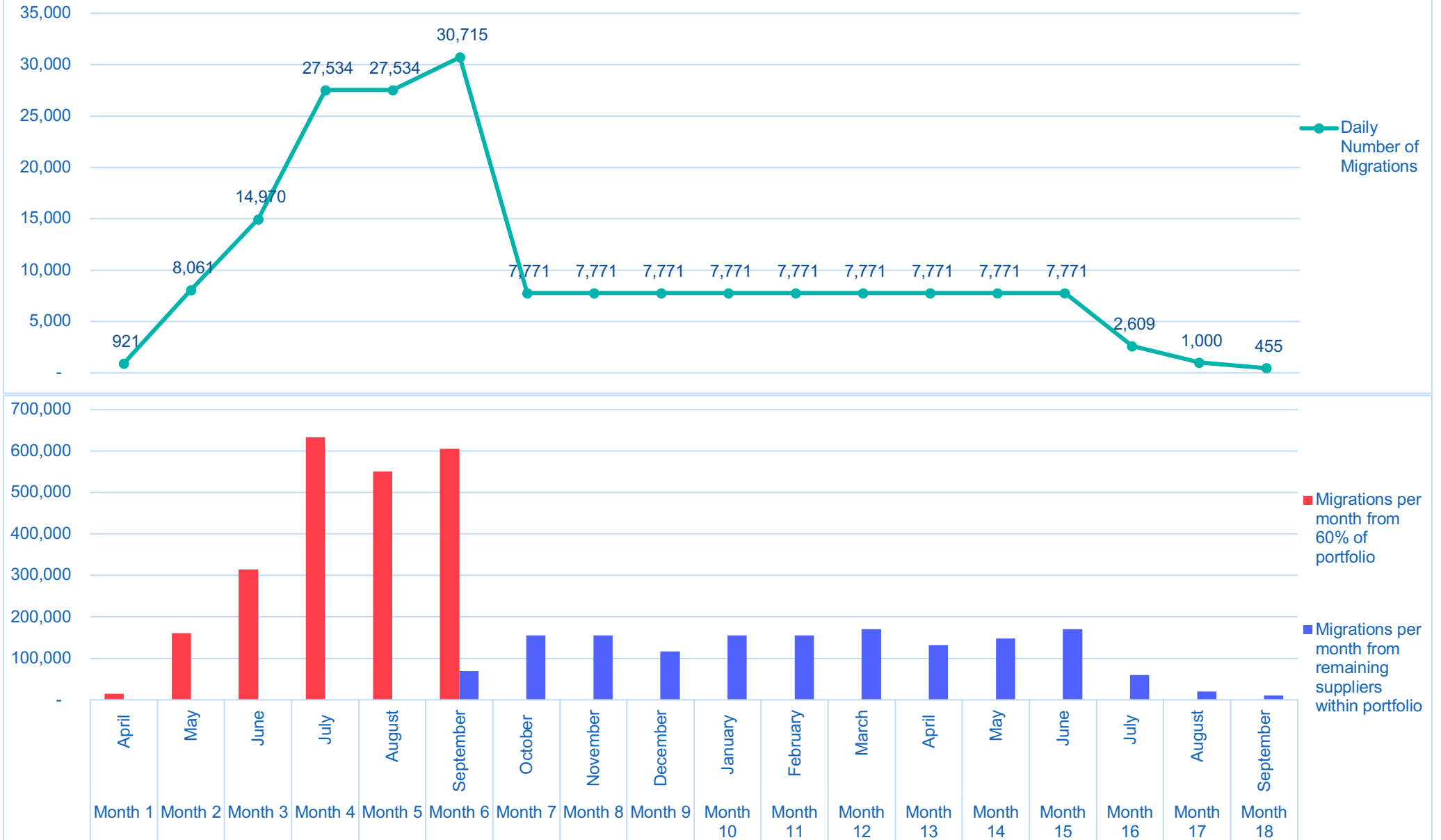


1.9 60% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 3.8m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 3.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	14,739	161,212	314,364	633,273	550,672	605,739													
Migrations per month from remaining suppliers within portfolio						70,000	155,429	155,429	116,571	155,429	155,429	170,971	132,114	147,657	170,971	60,000	20,000	10,000	
Daily Number of Migrations	921	8,061	14,970	27,534	27,534	30,715	7,771	7,771	7,771	7,771	7,771	7,771	7,771	7,771	7,771	2,609	1,000	455	

Daily Migrations & Monthly Migrations

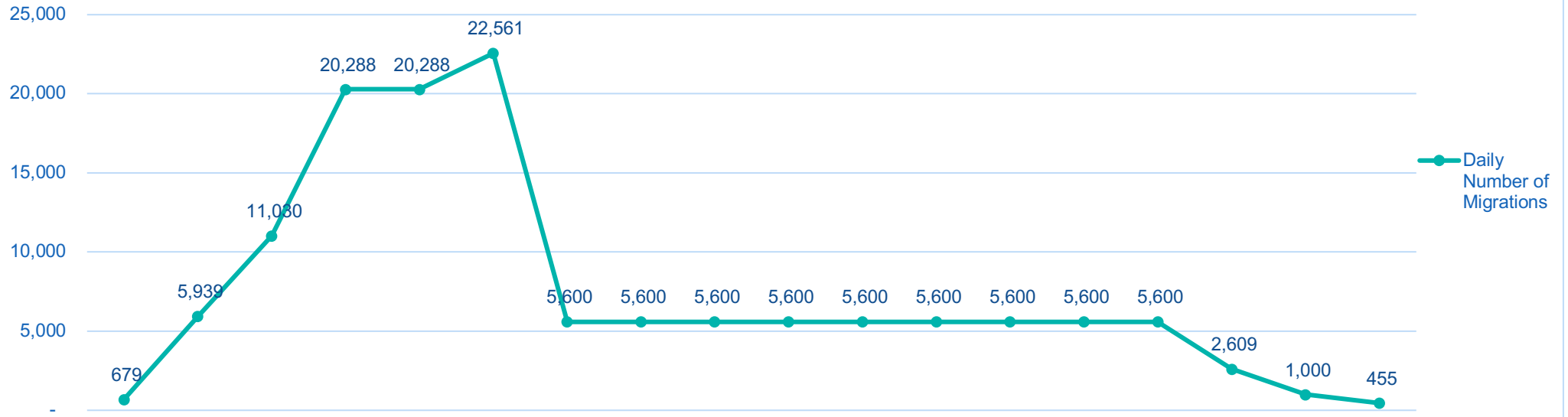


1.10 60% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 2.8m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 2.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	10,861	118,788	231,636	466,622	405,759	446,334													
Migrations per month from remaining suppliers within portfolio						50,000	112,000	112,000	84,000	112,000	112,000	123,200	95,200	106,400	123,200	60,000	20,000	10,000	
Daily Number of Migrations	679	5,939	11,030	20,288	20,288	22,561	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600	5,600	2,609	1,000	455	

Daily Migrations & Monthly Migrations

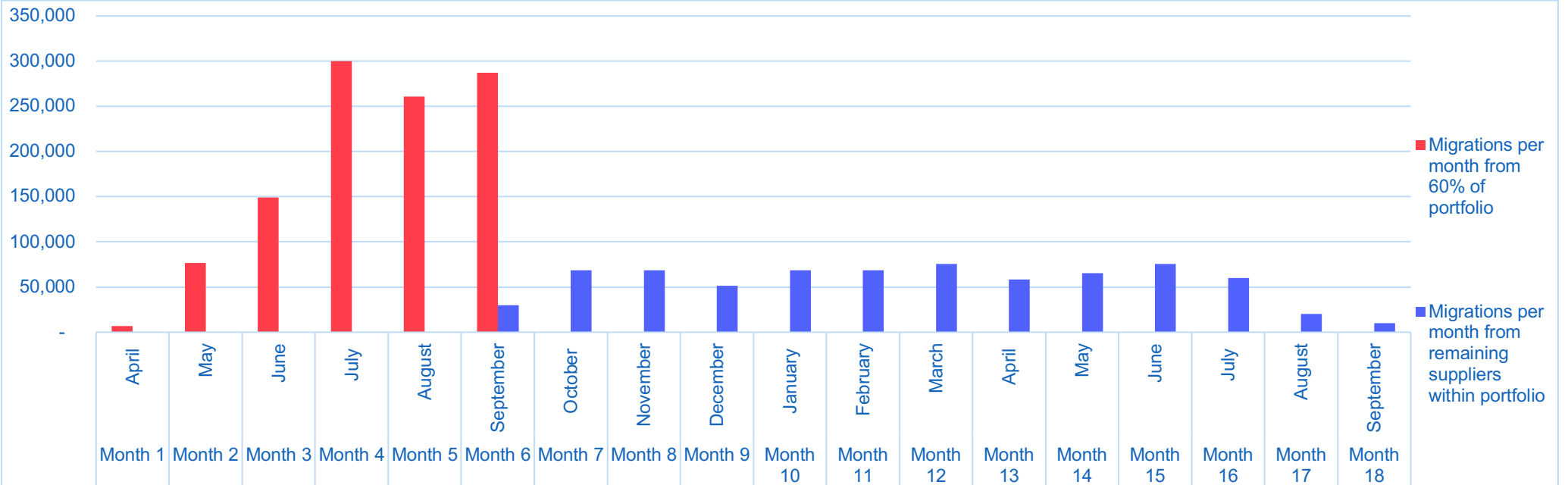
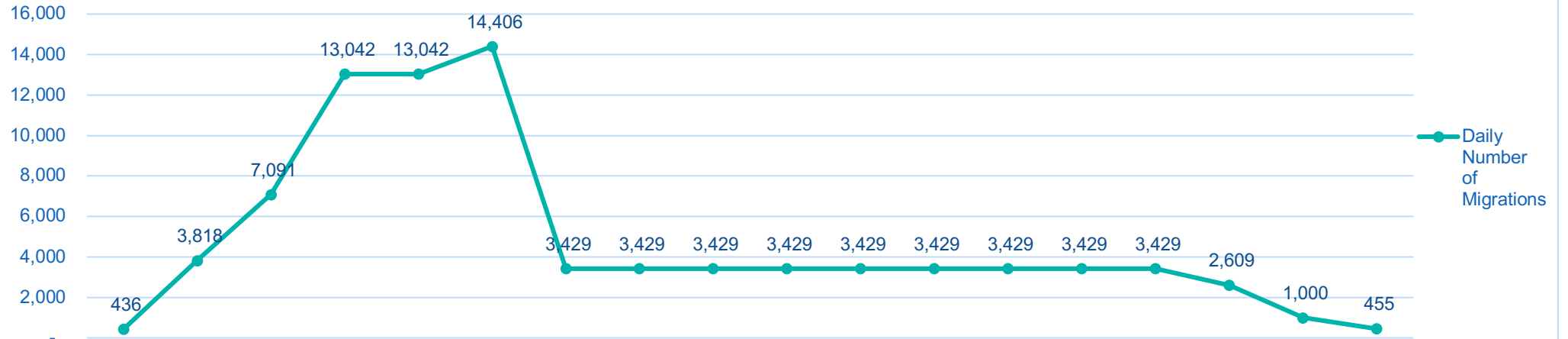


1.11 60% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 1.8m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 1.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	6,982	76,364	148,909	299,971	260,845	286,929													
Migrations per month from remaining suppliers within portfolio						30,000	68,571	68,571	51,429	68,571	68,571	75,429	58,286	65,143	75,429	60,000	20,000	10,000	
Daily Number of Migrations	436	3,818	7,091	13,042	13,042	14,406	3,429	3,429	3,429	3,429	3,429	3,429	3,429	3,429	3,429	2,609	1,000	455	

Daily Migrations & Monthly Migrations

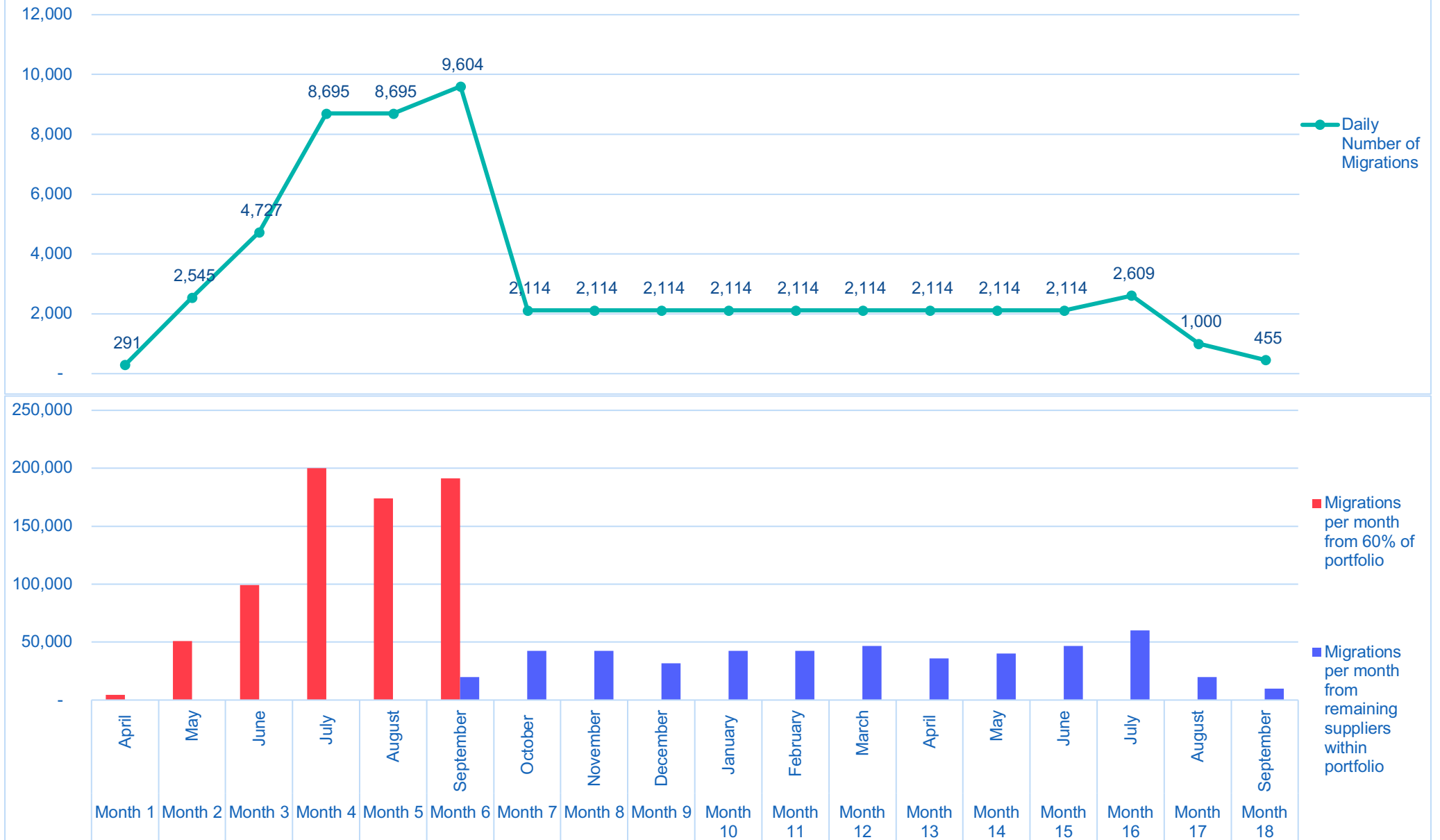


1.12 60% of Portfolio Available at M11, 6 Month Migration – 5 Working Days – LDSO Portfolio – 1.2m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11 and the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months. The LDSOs portfolio size is 1.2m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	4,655	50,909	99,273	199,981	173,897	191,286													
Migrations per month from remaining suppliers within portfolio						20,000	42,286	42,286	31,714	42,286	42,286	46,514	35,943	40,171	46,514	60,000	20,000	10,000	
Daily Number of Migrations	291	2,545	4,727	8,695	8,695	9,604	2,114	2,114	2,114	2,114	2,114	2,114	2,114	2,114	2,114	2,609	1,000	455	

Daily Migrations & Monthly Migrations

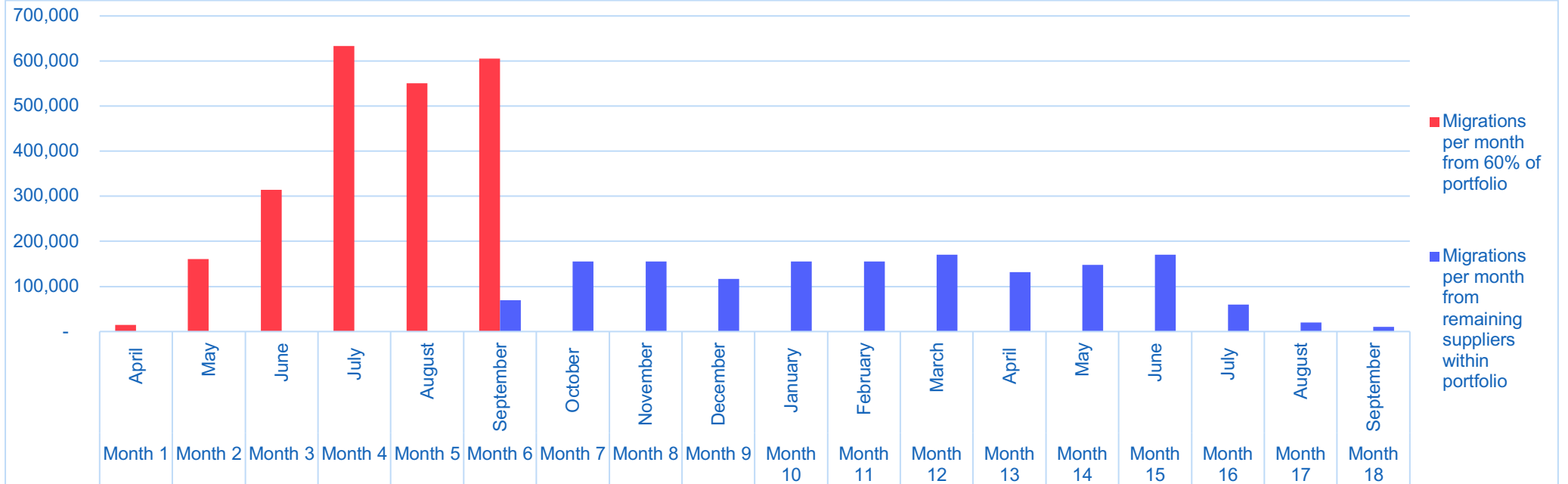
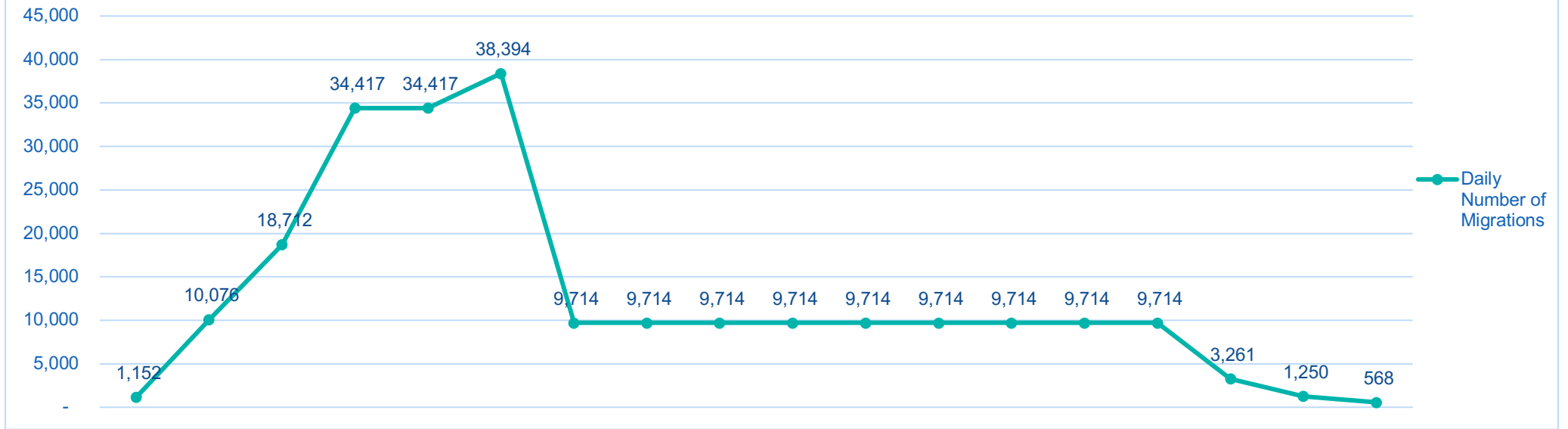


1.13 60% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 3.8m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 3.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	14,739	161,212	314,364	633,273	550,672	605,739													
Migrations per month from remaining suppliers within portfolio						70,000	155,429	155,429	116,571	155,429	155,429	170,971	132,114	147,657	170,971	60,000	20,000	10,000	
Daily Number of Migrations	1,152	10,076	18,712	34,417	34,417	38,394	9,714	9,714	9,714	9,714	9,714	9,714	9,714	9,714	9,714	3,261	1,250	568	

Daily Migrations & Monthly Migrations

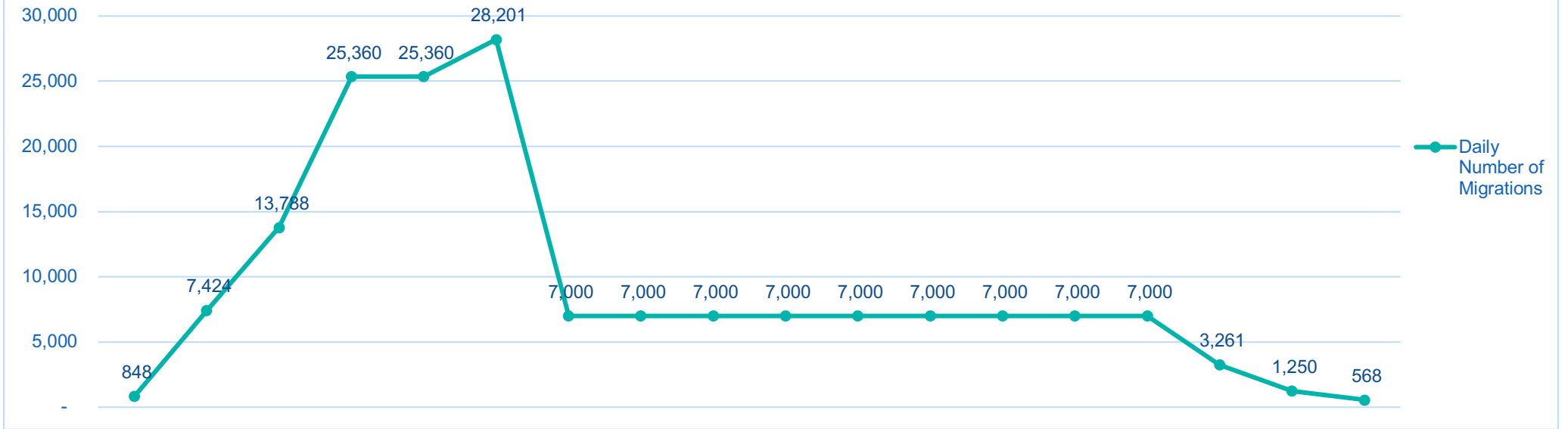


1.14 60% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 2.8m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 2.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	10,861	118,788	231,636	466,622	405,759	446,334													
Migrations per month from remaining suppliers within portfolio						50,000	112,000	112,000	84,000	112,000	112,000	123,200	95,200	106,400	123,200	60,000	20,000	10,000	
Daily Number of Migrations	848	7,424	13,788	25,360	25,360	28,201	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	3,261	1,250	568	

Daily Migrations & Monthly Migrations

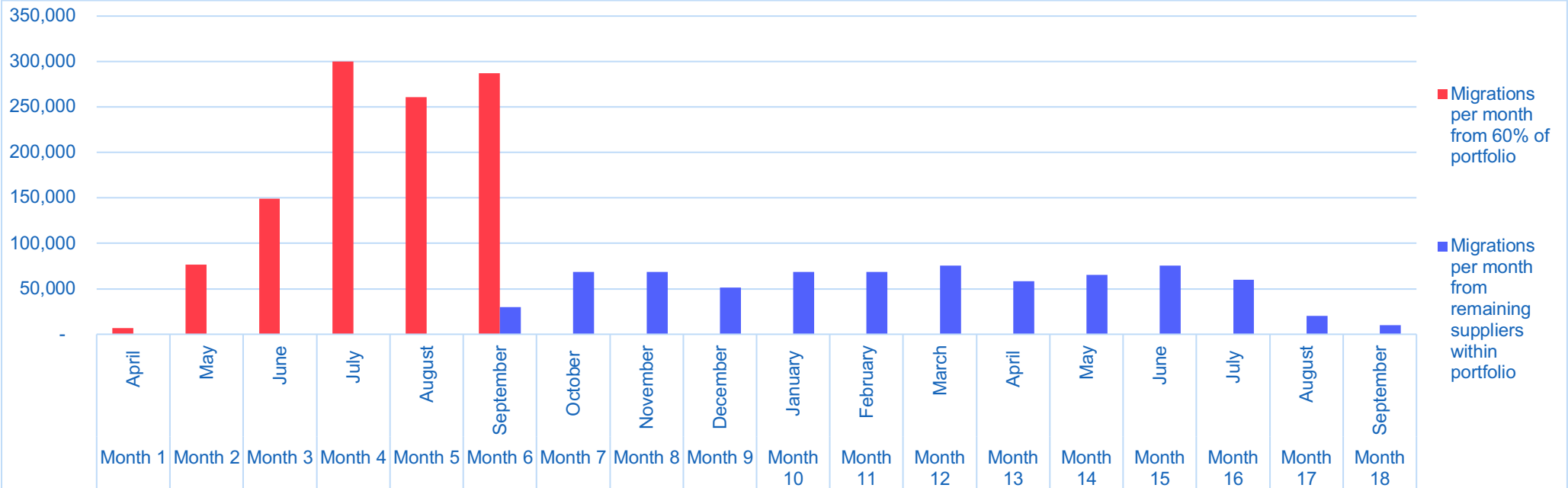
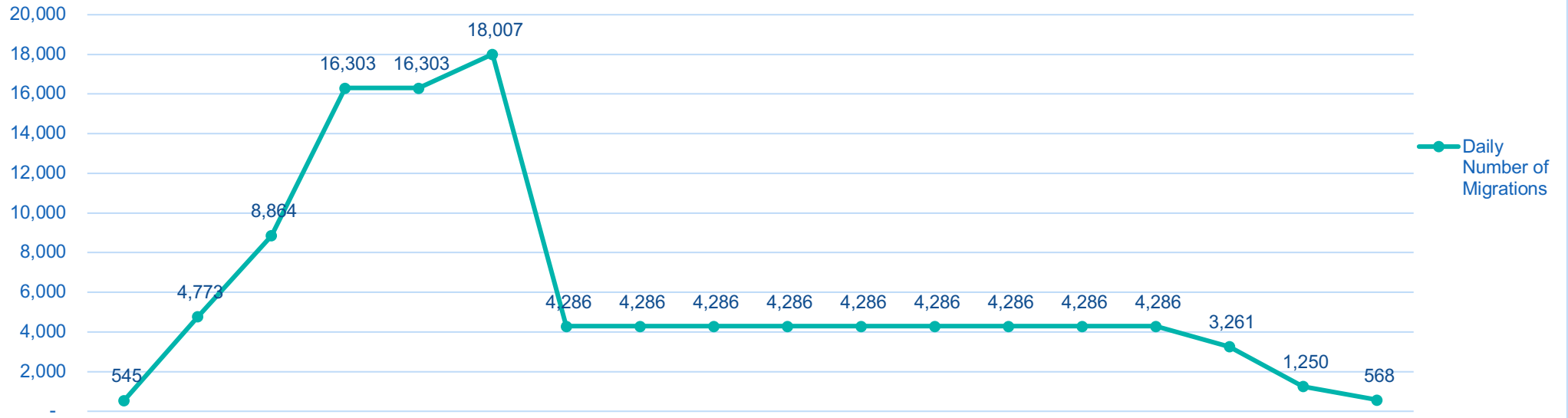


1.15 60% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 1.8m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 1.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	6,982	76,364	148,909	299,971	260,845	286,929													
Migrations per month from remaining suppliers within portfolio						30,000	68,571	68,571	51,429	68,571	68,571	75,429	58,286	65,143	75,429	60,000	20,000	10,000	
Daily Number of Migrations	545	4,773	8,864	16,303	16,303	18,007	4,286	4,286	4,286	4,286	4,286	4,286	4,286	4,286	4,286	3,261	1,250	568	

Daily Migrations & Monthly Migrations

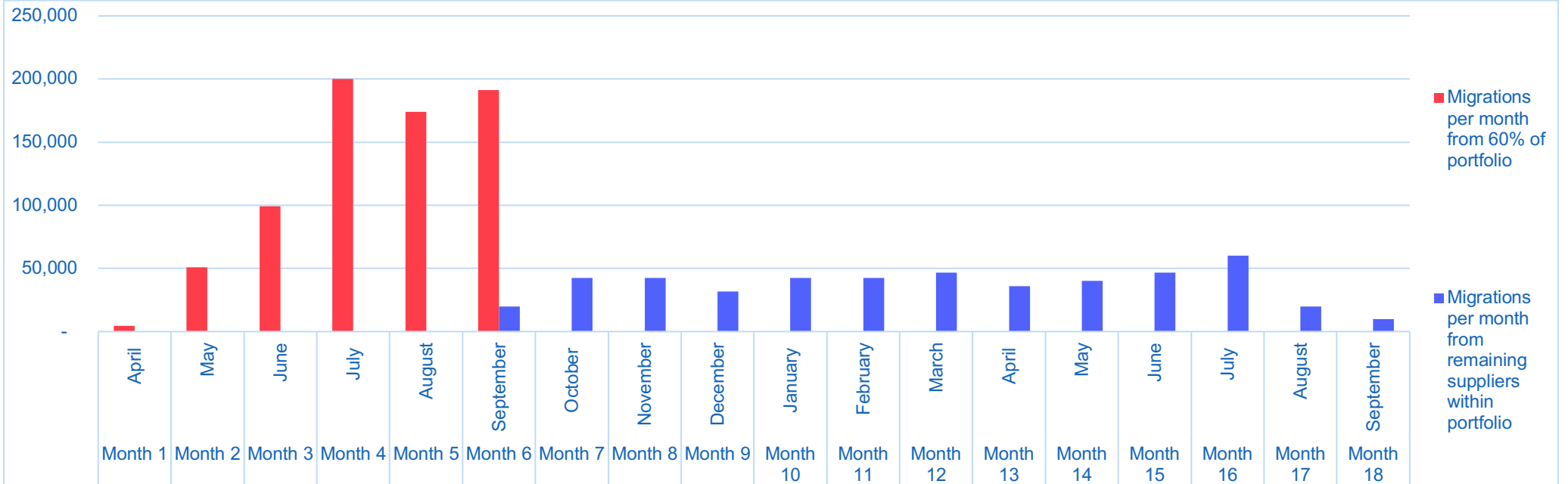
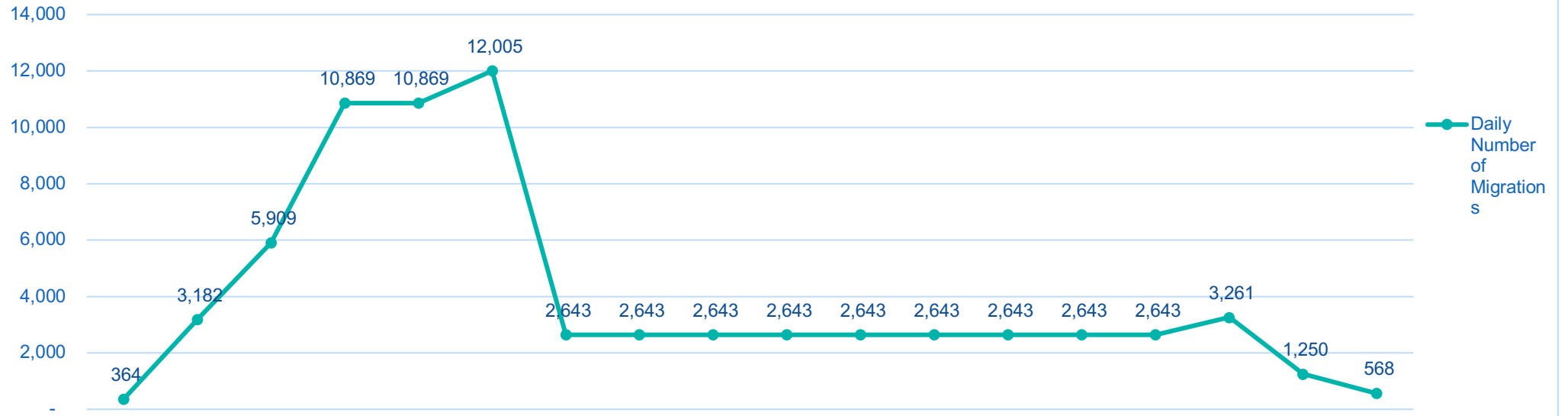


1.16 60% of Portfolio Available at M11, 6 Month Migration – 4 Working Days – LDSO Portfolio – 1.2m MPANs

In this scenario, we have assumed that 60% of the LDSO's portfolio becomes available to migrate at M11, the Suppliers that make up this share of their portfolio intend to migrate their entire portfolio within 6 months and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 1.2m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 60% of portfolio	4,655	50,909	99,273	199,981	173,897	191,286													
Migrations per month from remaining suppliers within portfolio						20,000	42,286	42,286	31,714	42,286	42,286	46,514	35,943	40,171	46,514	60,000	20,000	10,000	
Daily Number of Migrations	364	3,182	5,909	10,869	10,869	12,005	2,643	2,643	2,643	2,643	2,643	2,643	2,643	2,643	2,643	3,261	1,250	568	

Daily Migrations & Monthly Migrations

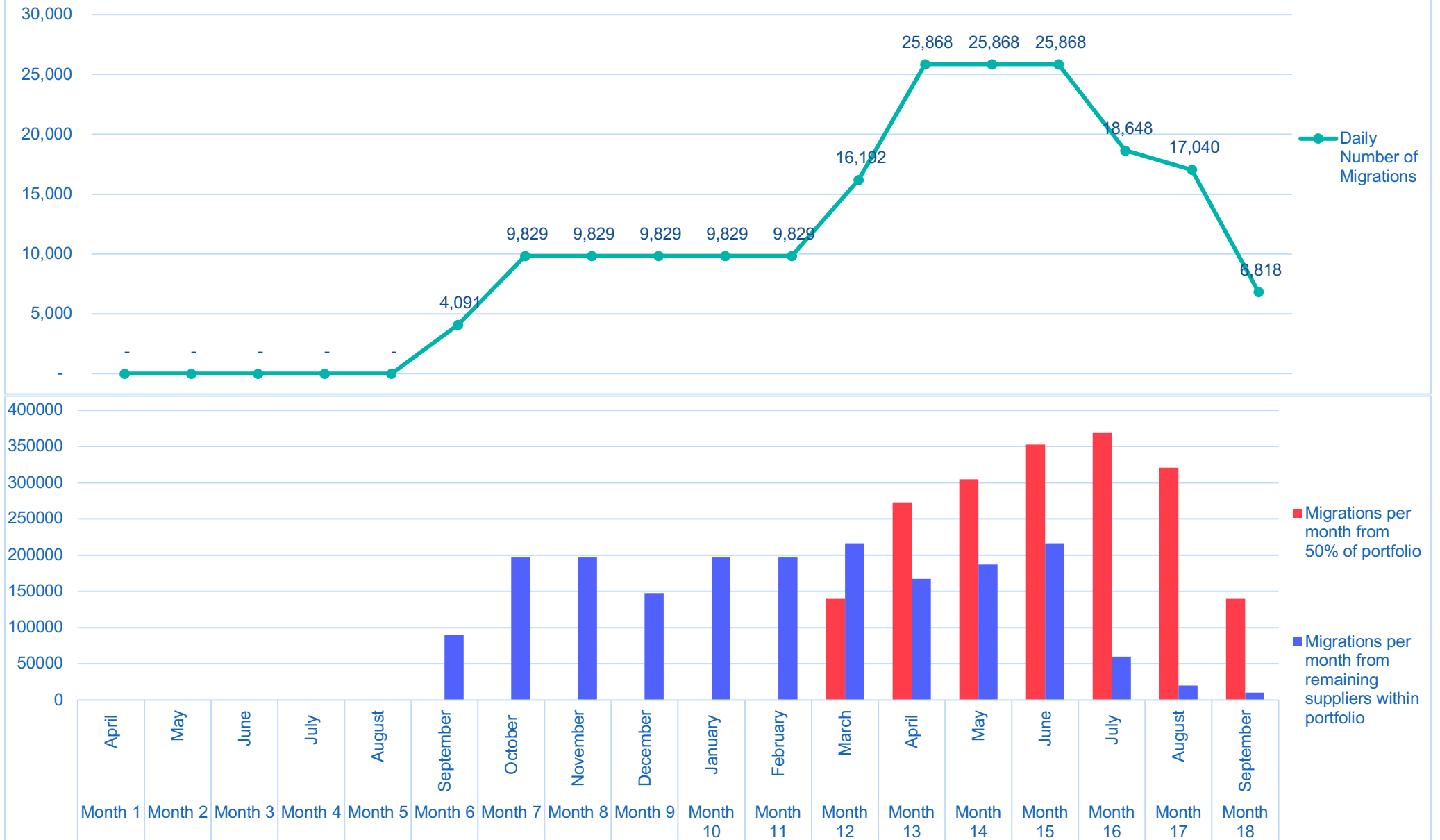


1.17 50% of Portfolio Available in T7 – 5 Working Days – LDSO Portfolio – 3.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7. The LDSOs portfolio size is 3.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												140,000	272,673	304,752	352,871	368,911	320,792	140,000	
Migrations per month from remaining suppliers within portfolio						90,000	196,571	196,571	147,429	196,571	196,571	216,229	167,086	186,743	216,229	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	4,091	9,829	9,829	9,829	9,829	9,829	16,192	25,868	25,868	25,868	18,648	17,040	6,818	

Daily Migrations & Monthly Migrations

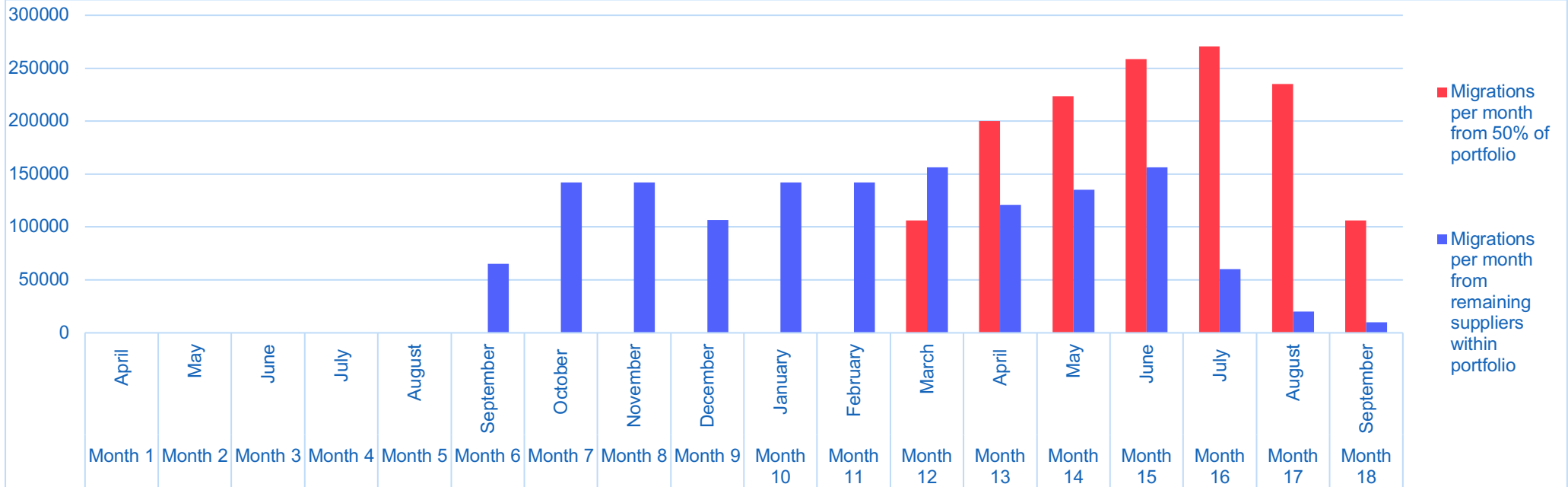
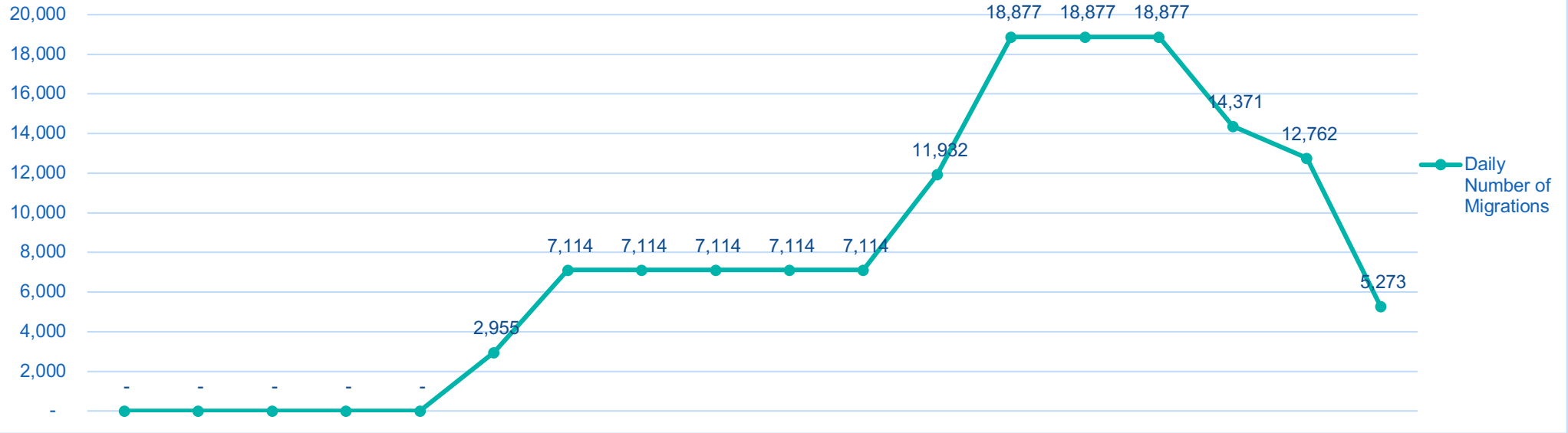


1.18 50% of Portfolio Available in T7 – 5 Working Days – LDSO Portfolio – 2.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7. The LDSOs portfolio size is 2.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												106,000	199,960	223,485	258,772	270,535	235,248	106,000	
Migrations per month from remaining suppliers within portfolio						65,000	142,286	142,286	106,714	142,286	142,286	156,514	120,943	135,171	156,514	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	2,955	7,114	7,114	7,114	7,114	7,114	11,932	18,877	18,877	18,877	14,371	12,762	5,273	

Daily Migrations & Monthly Migrations

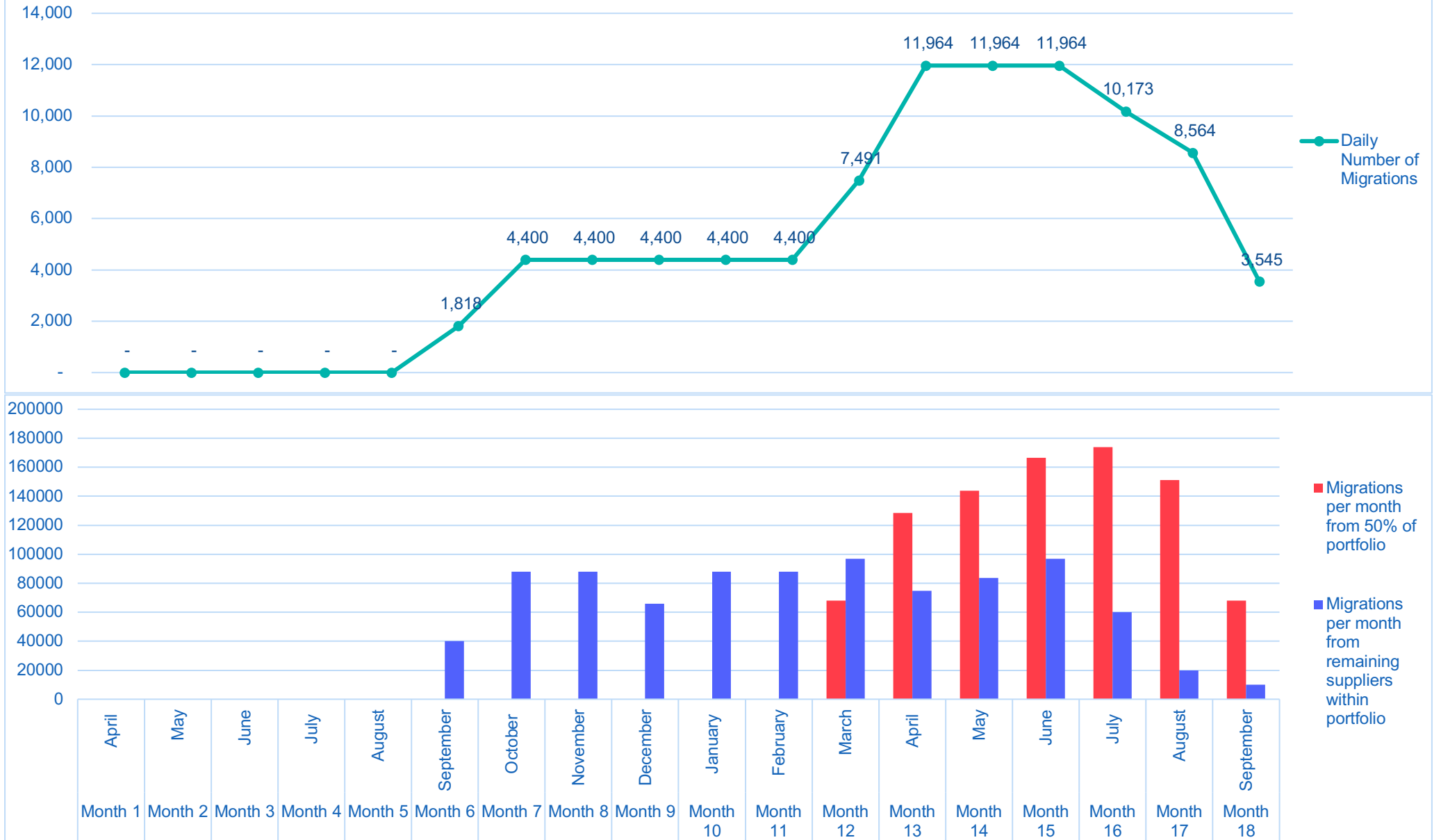


1.19 50% of Portfolio Available in T7 – 5 Working Days – LDSO Portfolio – 1.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7. The LDSOs portfolio size is 1.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												68,000	128,594	143,723	166,416	173,980	151,287	68,000	
Migrations per month from remaining suppliers within portfolio						40,000	88,000	88,000	66,000	88,000	88,000	96,800	74,800	83,600	96,800	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	1,818	4,400	4,400	4,400	4,400	4,400	7,491	11,964	11,964	11,964	10,173	8,564	3,545	

Daily Migrations & Monthly Migrations

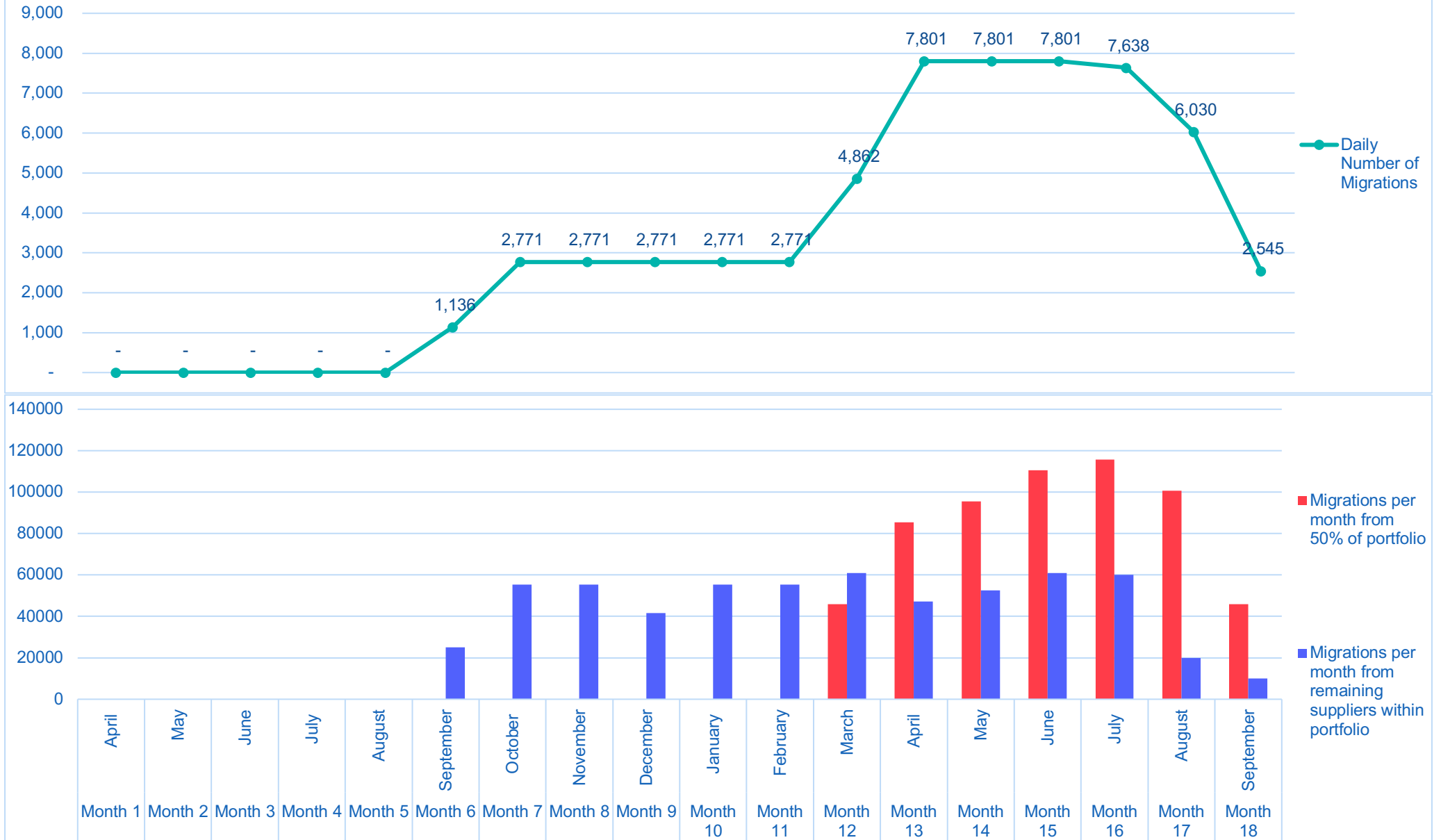


1.20 50% of Portfolio Available in T7 – 5 Working Days – LDSO Portfolio – 1.2m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7. The LDSOs portfolio size is 1.2m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												46,000	85,505	95,564	110,653	115,683	100,594	46,000	
Migrations per month from remaining suppliers within portfolio						25,000	55,429	55,429	41,571	55,429	55,429	60,971	47,114	52,657	60,971	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	1,136	2,771	2,771	2,771	2,771	2,771	4,862	7,801	7,801	7,801	7,638	6,030	2,545	

Daily Migrations & Monthly Migrations

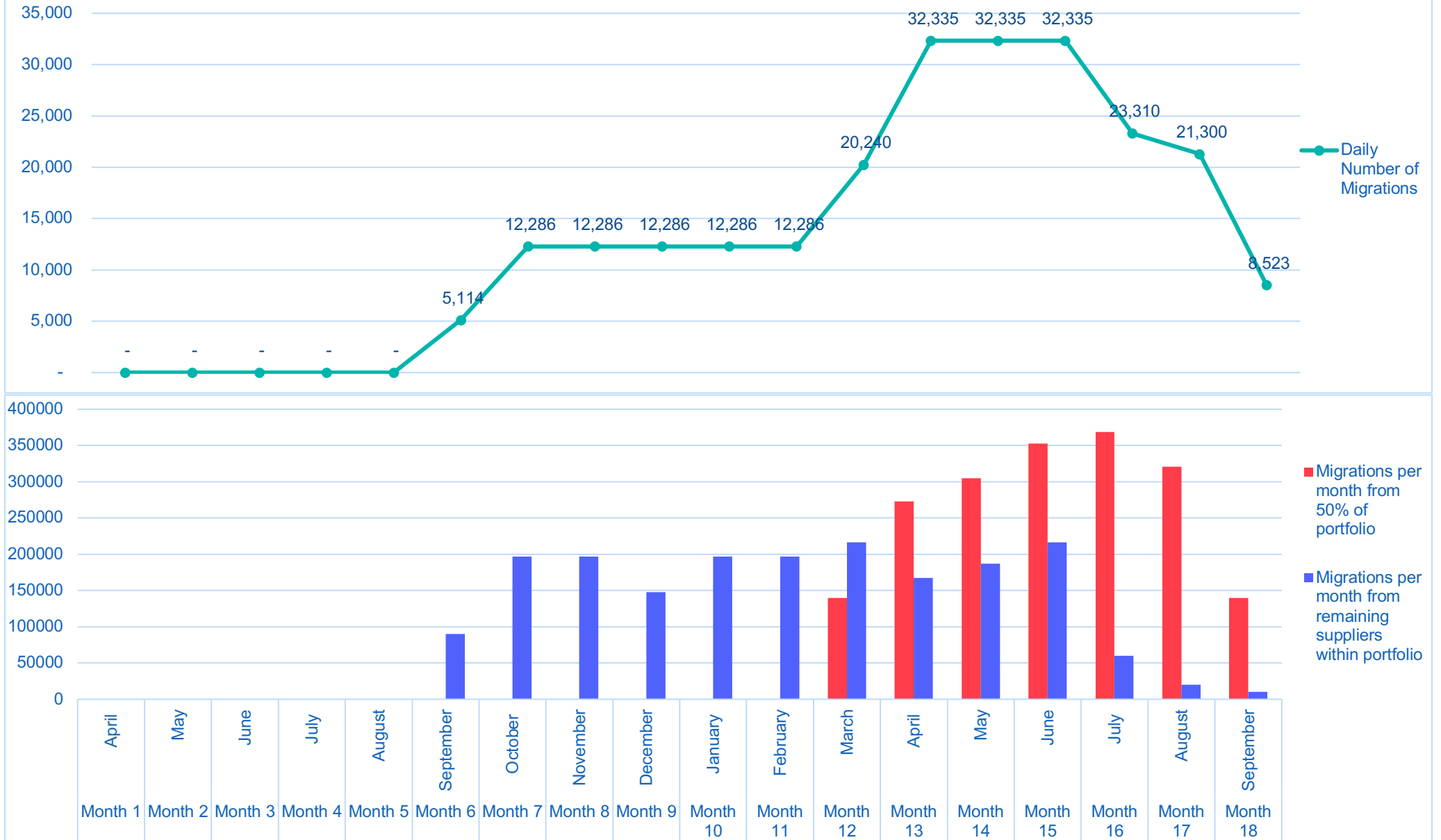


1.21 50% of Portfolio Available in T7 – 4 Working Days – LDSO Portfolio – 3.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7 and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 3.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												140,000	272,673	304,752	352,871	368,911	320,792	140,000	
Migrations per month from remaining suppliers within portfolio						90,000	196,571	196,571	147,429	196,571	196,571	216,229	167,086	186,743	216,229	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	5,114	12,286	12,286	12,286	12,286	12,286	20,240	32,335	32,335	32,335	23,310	21,300	8,523	

Daily Migrations & Monthly Migrations

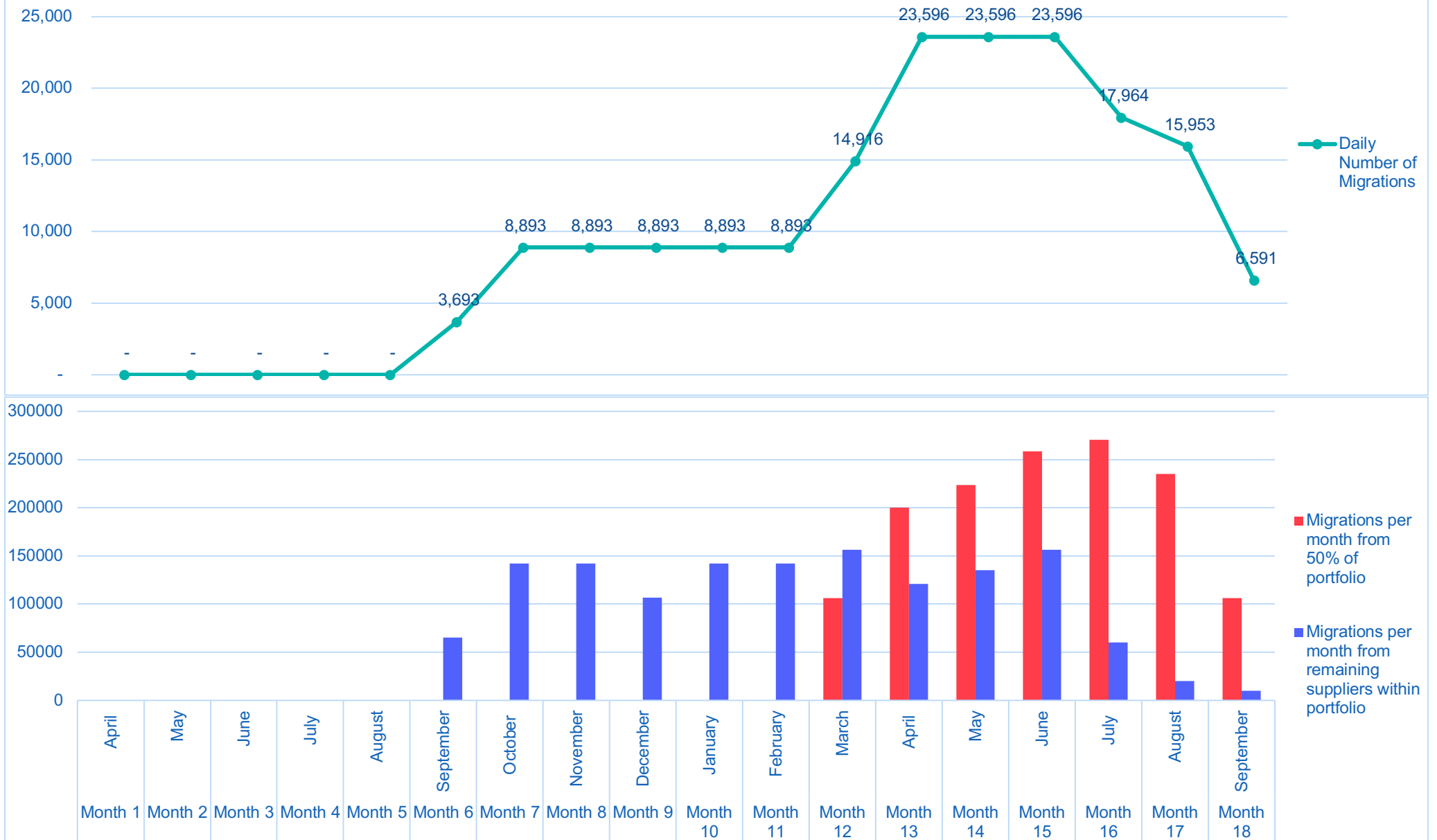


1.22 50% of Portfolio Available in T7 – 4 Working Days – LDSO Portfolio – 2.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7 and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 2.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												106,000	199,960	223,485	258,772	270,535	235,248	106,000	
Migrations per month from remaining suppliers within portfolio						65,000	142,286	142,286	106,714	142,286	142,286	156,514	120,943	135,171	156,514	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	3,693	8,893	8,893	8,893	8,893	8,893	14,916	23,596	23,596	23,596	17,964	15,953	6,591	

Daily Migrations & Monthly Migrations

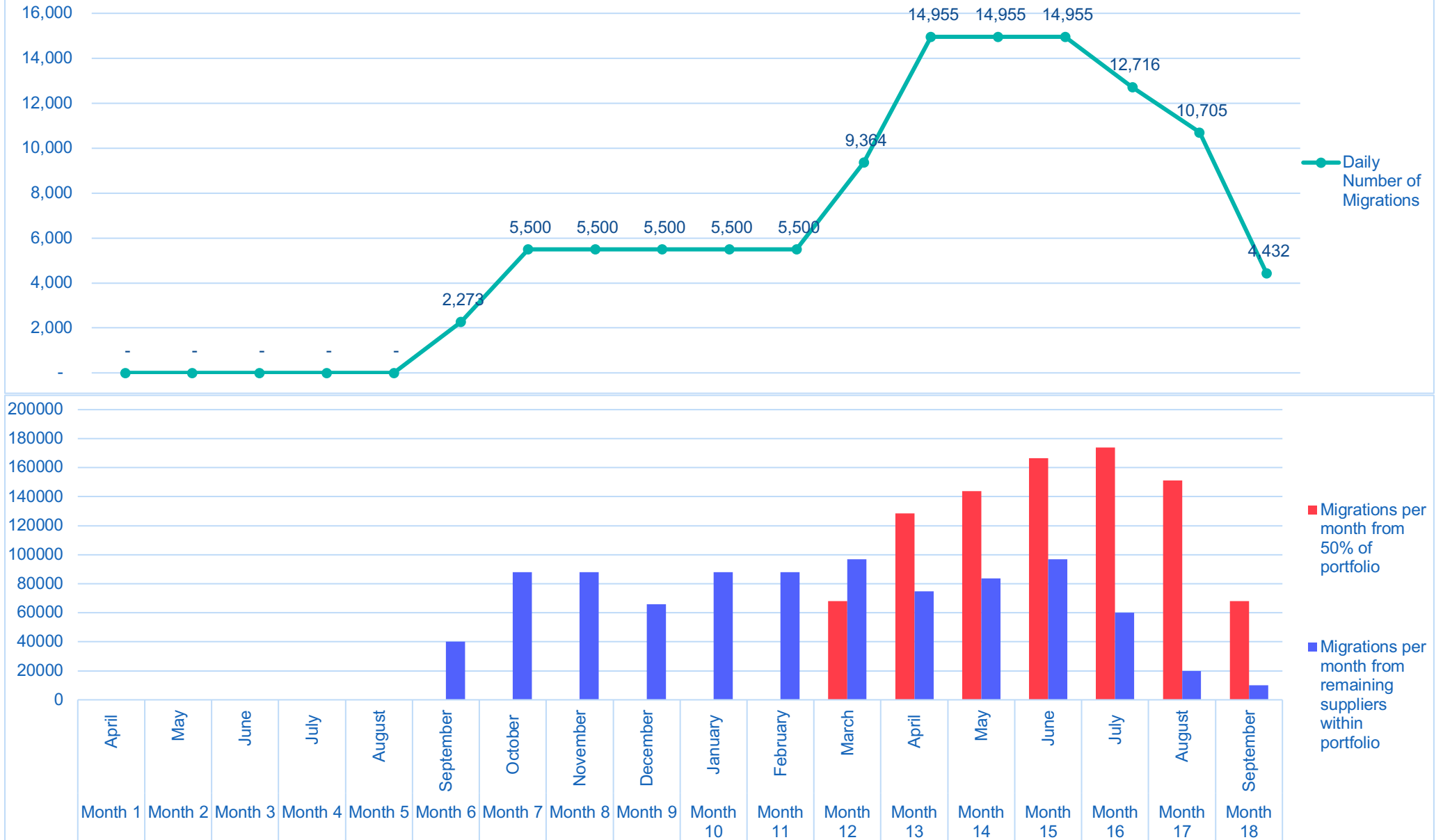


1.23 50% of Portfolio Available in T7 – 4 Working Days – LDSO Portfolio – 1.8m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7 and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 1.8m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												68,000	128,594	143,723	166,416	173,980	151,287	68,000	
Migrations per month from remaining suppliers within portfolio						40,000	88,000	88,000	66,000	88,000	88,000	96,800	74,800	83,600	96,800	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	2,273	5,500	5,500	5,500	5,500	5,500	9,364	14,955	14,955	14,955	12,716	10,705	4,432	

Daily Migrations & Monthly Migrations



1.24 50% of Portfolio Available in T7 – 4 Working Days – LDSO Portfolio – 1.2m MPANs

In this scenario, we have assumed that 50% of the LDSO's portfolio becomes available to migrate in Tranche 7 and the Suppliers are taking a 4 working day approach to migrating MPANs. This means that they only migrate MPANs on 4 out of 5 working days in a week. The LDSOs portfolio size is 1.2m MPANs.

	SIT					T1	T2	T3	T4	T5	T6	T7							
	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12	Month 13	Month 14	Month 15	Month 16	Month 17	Month 18	Month 19
	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct
	16	20	21	23	20	22	20	20	15	20	20	22	17	19	22	23	20	22	
Migrations per month from 50% of portfolio												46,000	85,505	95,564	110,653	115,683	100,594	46,000	
Migrations per month from remaining suppliers within portfolio						25,000	55,429	55,429	41,571	55,429	55,429	60,971	47,114	52,657	60,971	60,000	20,000	10,000	
Daily Number of Migrations	-	-	-	-	-	1,420	3,464	3,464	3,464	3,464	3,464	6,078	9,751	9,751	9,751	9,548	7,537	3,182	

Daily Migrations & Monthly Migrations

