

Annex C - 1

Quebec's Sustainable Community project

Summation of the GHG emissions, baseline, projects and reduction quantification

6th Monitoring Report (MR) period covered: January 1, 2020 to December 31, 2021.

Last revised version: 02 May 2024

	2020-2021			Net GHG emission reductions (tCO ₂ e)
	Baseline emissions (tCO ₂ e)	Project emissions (tCO ₂ e)	Leakage emissions (tCO ₂ e)	
2020	852 747	14 074	<i>de minimus</i>	838 673
2021	801 245	15 019	<i>de minimus</i>	786 226
Total	1 653 992	29 093	<i>de minimus</i>	1 624 899
Total Scope 3 - 2020	234 801	14 074	<i>de minimus</i>	220 727
Total Scope 13 - 2020	617 946	0	<i>de minimus</i>	617 946
Total Scope 3 - 2021	216 104	15 019	<i>de minimus</i>	201 085
Total Scope 13 - 2021	585 141	0	<i>de minimus</i>	585 141
Total Scope 3 + 13	801 245	15 019		1 624 899

	Group of members	2020-2021 GHG emissions in (tCO ₂ e)			
		Baseline emissions (tCO ₂ e)	Project emissions (tCO ₂ e)	Leakage emissions (tCO ₂ e)	Net GHG emission reductions (tCO ₂ e)
1	01-SADC- Matapédia	787	215	<i>de minimus</i>	572
2	03-SADC- Basques	4 517	573	<i>de minimus</i>	3 944
3	04-SADC- Rivière-du-loup	3 513	23	<i>de minimus</i>	3 490
4	05-SADC- Kamouraska	10 261	56	<i>de minimus</i>	10 205
5	06-SADC- Lotbinière	72 539	12 388	<i>de minimus</i>	60 151
6	07-SADC- Haut-Saguenay	297 604	6 087	<i>de minimus</i>	291 517
7	08-SADC- Maskinongé	229 615	61	<i>de minimus</i>	229 554
8	09 CAE Rive-Nord	29 665	0	<i>de minimus</i>	29 665
9	10- SADC Laurentides	45 307	4 114	<i>de minimus</i>	41 193
10	11-SADC- Antoine-Labelle	82 369	1 296	<i>de minimus</i>	81 073
11	12-SADC- Abitibi Ouest	17 037	503	<i>de minimus</i>	16 534
12	13-SADC de Papineau	156 827	31	<i>de minimus</i>	156 796
13	14-SADC- D'Autray-Joliette	32	0	<i>de minimus</i>	32
14	<i>First cohorte (MR- Féb. 2014)</i>	397 820	3 538	<i>de minimus</i>	394 282
15	<i>Members recruited by Will 3rd cohort</i>	306 099	208	<i>de minimus</i>	305 891
Total	15	1 653 992	29 093	0	1 624 899

Annex C - 1

Quebec's Sustainable Community project

Summation for the GHG emissions, baseline, projects and reduction quantification

6th Monitoring Report (MR) period covered : January 1, 2021 to December 31, 2021.

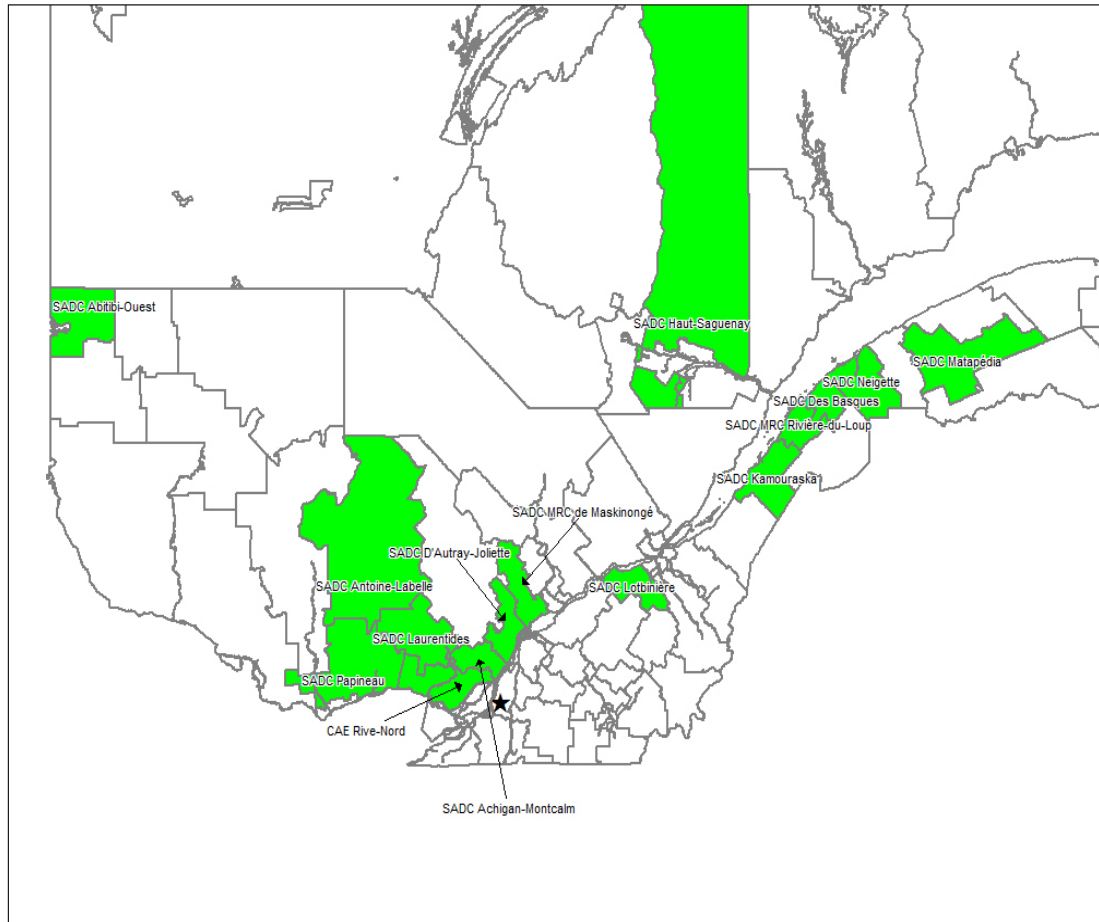
2021

Last revised version: 02 May 2024

	Group of members	MEMBRE COMMUNAUTÉ DURABLE	Number of PAI, Scope 3	Number of PAI, scope 13	Total PAI	GHG emissions in (tCO ₂ e)			
						Baseline emissions (tCO ₂ e)	Project emissions (tCO ₂ e)	Leakage emissions (tCO ₂ e)	Net GHG emission reductions (tCO ₂ e)
1	01-SADC- Matapédia	2	3	0	3	335	67	<i>de minimus</i>	268
2	03-SADC- Basques	6	8	4	12	1 560	322	<i>de minimus</i>	1 238
3	04-SADC- Rivière-du-loup	2	15	1	16	1 748	11	<i>de minimus</i>	1 737
4	05-SADC- Kamouraska	4	6	23	29	4 931	29	<i>de minimus</i>	4 902
5	06-SADC- Lotbinière	4	21	1	22	37 395	5 805	<i>de minimus</i>	31 590
6	07-SADC- Haut-Saguenay	6	12	135	147	158 056	3 814	<i>de minimus</i>	154 242
7	08-SADC- Maskinongé	5	3	68	71	124 347	32	<i>de minimus</i>	124 315
8	09 CAE Rive-Nord	1	0	3	3	6 416	0	<i>de minimus</i>	6 416
9	10- SADC Laurentides	2	8	0	8	22 070	1 829	<i>de minimus</i>	20 241
10	11-SADC- Antoine-Labelle	4	21	54	75	43 350	733	<i>de minimus</i>	42 617
11	12-SADC- Abitibi Ouest	5	21	3	24	8 428	378	<i>de minimus</i>	8 050
12	13-SADC de Papineau	7	23	55	78	72 695	14	<i>de minimus</i>	72 681
13	14-SADC- D'Autray-Joliette	1	0	1	1	16	0	<i>de minimus</i>	16
14	<i>First cohorte (MR- Féb. 2014)</i>	4	23	55	78	195 630	1 876	<i>de minimus</i>	193 754
15	<i>New members recruited by Will</i>	2	110	12	122	124 268	109	<i>de minimus</i>	124 159
Total	15	55	274	415	689	801 245	15 019	0	786 226

0

Quebec territory; all members and group located inside.



Annex C - 1

Quebec's Sustainable Community project

Summation fo the GHG emissions, baseline, projects and reduction quantification

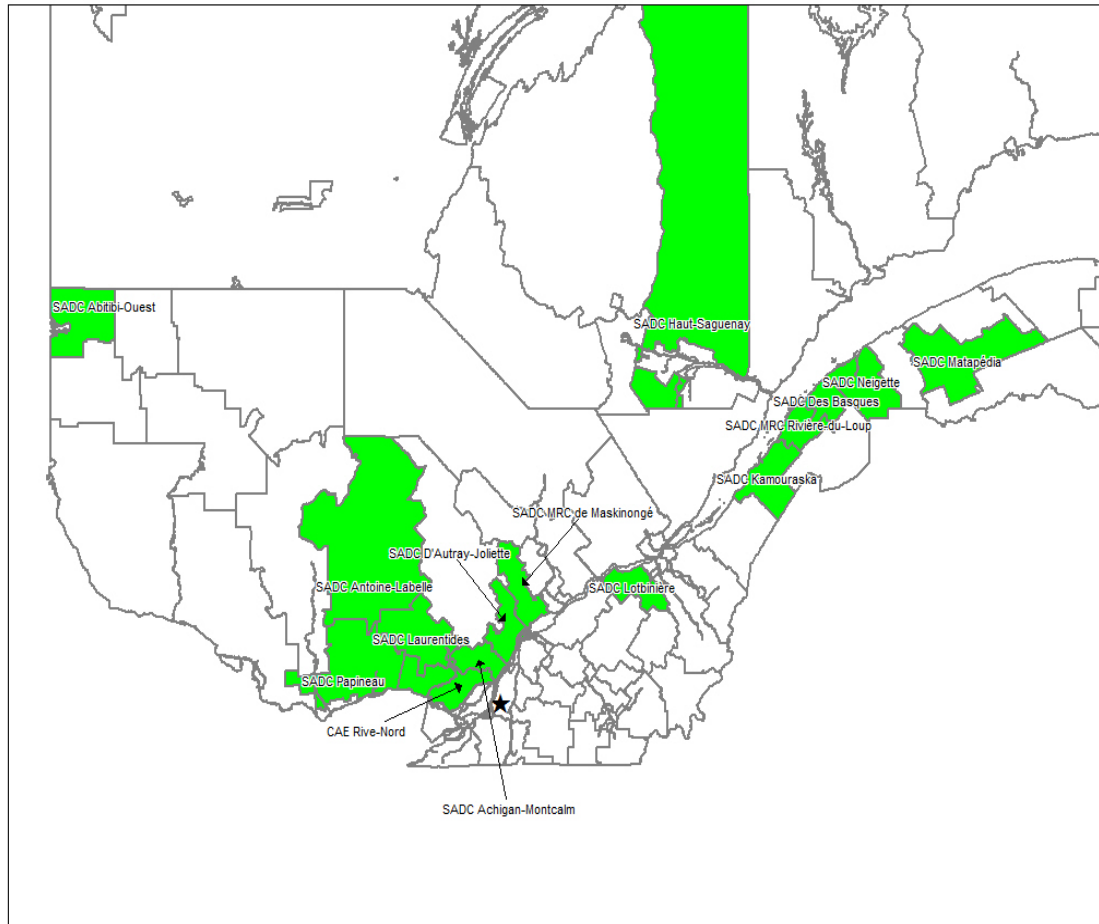
6th Monitoring Report (MR) period covered : January 1, 2020 to December 31, 2020.

2020

Last revised version: 02 May 2024

	Group of members	MEMBRE COMMUNAUTÉ DURABLE	Number of PAI, Scope 3	Number of PAI, scope 13	Total PAI	GHG emissions in (tCO ₂ e)			
						Baseline emissions (tCO ₂ e)	Project emissions (tCO ₂ e)	Leakage emissions (tCO ₂ e)	Net GHG emission reductions (tCO ₂ e)
1	01-SADC- Matapédia	2	3	0	3	452	148	<i>de minimus</i>	304
2	03-SADC- Basques	7	44	4	48	2 957	251	<i>de minimus</i>	2 706
3	04-SADC- Rivière-du-loup	2	15	1	16	1 765	12	<i>de minimus</i>	1 753
4	05-SADC- Kamouraska	5	12	23	35	5 330	27	<i>de minimus</i>	5 303
5	06-SADC- Lotbinière	4	21	1	22	35 144	6 583	<i>de minimus</i>	28 561
6	07-SADC- Haut-Saguenay	7	12	138	150	139 548	2 273	<i>de minimus</i>	137 275
7	08-SADC- Maskinongé	5	3	68	71	105 268	29	<i>de minimus</i>	105 239
8	09 CAE Rive-Nord	2	1	9	10	23 249	0	<i>de minimus</i>	23 249
9	10- SADC Laurentides	3	17	0	17	23 237	2 285	<i>de minimus</i>	20 952
10	11-SADC- Antoine-Labelle	4	21	54	75	39 019	563	<i>de minimus</i>	38 456
11	12-SADC- Abitibi Ouest	7	23	3	26	8 609	125	<i>de minimus</i>	8 484
12	13-SADC de Papineau	7	23	55	78	84 132	17	<i>de minimus</i>	84 115
13	14-SADC- D'Autray-Joliette	1	0	1	1	16	0	<i>de minimus</i>	16
14	<i>First cohorte (MR- Féb. 2014)</i>	4	23	55	78	202 190	1 662	<i>de minimus</i>	200 528
15	<i>New members recruited by Will</i>	2	110	12	122	181 831	99	<i>de minimus</i>	181 732
Total	15	62	328	424	752	852 747	14 074	0	838 673

Quebec territory; all members and group located inside.



Annex C - 1

Quebec's Sustainable Community project

Summation of the GHG emissions, baseline, projects and reduction quantification
6th Monitoring Report (MR) period covered : January 1, 2020 to December 31, 2021.

Last revised version: 02 May 2024

Client Facilities in red: CF that did not participate to this MR/period; see "Non-participation" sheet for details of non-participation.	SCOPE 3				SCOPE 13				2021
	2021				2021				Total Scope 3 & 13
	Number of PAI, Scope 3	Baseline emissions (tCO2e)	Project emissions (tCO2e)	Net GHG emission reductions (tCO2e)	Number of PAI, Scope 13	Baseline emissions (tCO2e)	Project emissions (tCO2e)	Net GHG emission reductions (tCO2e)	
		GHG emissions in (tCO2e) - round down				GHG emissions in (tCO2e) - round down			Net GHG emission reductions (tCO2e)
Client Facility 0101	1	263,0	55,0	208,0	0	0,0	0,0	0,0	208,0
Client Facility 0108	2	72,0	12,0	60,0	0	0,0	0,0	0,0	60,0
Sub-total	3	335,0	67,0	268,0	0	0,0	0,0	0,0	268,0
Client Facility 0301	1	332,0	133,0	199,0	0	0,0	0,0	0,0	199,0
Client Facility 0302	4	196,0	160,0	36,0	2	34,0	0,0	34,0	70,0
Client Facility 0303	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0304	1	716,0	11,0	705,0	0	0,0	0,0	0,0	705,0
Client Facility 0305	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0306	1	22,0	18,0	4,0	0	0,0	0,0	0,0	4,0
Client Facility 0308	1	38,0	0,0	38,0	0	0,0	0,0	0,0	38,0
Client Facility 0309	0	0,0	0,0	0,0	2	222,0	0,0	222,0	222,0
Sub-total	8	1304,0	322,0	982,0	4	256,0	0,0	256,0	1238,0
Client Facility 0403	1	272,0	0,0	272,0	1	91,0	0,0	91,0	363,0
Client Facility 0404	14	1385,0	11,0	1374,0	0	0,0	0,0	0,0	1374,0
Sub-total	15	1657,0	11,0	1646,0	1	91,0	0,0	91,0	1737,0
Client Facility 0502	1	636,0	6,0	630,0	0	0,0	0,0	0,0	630,0
Client Facility 0503	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0504	4	388,0	23,0	365,0	3	2045,0	0,0	2045,0	2410,0
Client Facility 0507	1	36,0	0,0	36,0	19	1026,0	0,0	1026,0	1062,0
Client Facility 0508	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0512	0	0,0	0,0	0,0	1	800,0	0,0	800,0	800,0
Sub-total	6	1060,0	29,0	1031,0	23	3871,0	0,0	3871,0	4902,0
Client Facility 0601	10	2809,0	104,0	2705,0	1	13064,0	0,0	13064,0	15769,0
Client Facility 0602	3	1709,0	214,0	1495,0	0	0,0	0,0	0,0	1495,0
Client Facility 0603	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0604	6	18850,00	5160,0	13690,0	0	0,0	0,0	0,0	13690,0
Client Facility 0605	2	963,0	327,0	636,0	0	0,0	0,0	0,0	636,0
Sub-total	21	24331,0	5805,0	18526,0	1	13064,0	0,0	13064,0	31590,0
Client Facility 0701	1	7,0	0,0	7,0	0	0,0	0,0	0,0	7,0
Client Facility 0702	2	464,0	125,0	339,0	0	0,0	0,0	0,0	339,0
Client Facility 0703	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0704	1	56,0	0,0	56,0	0	0,0	0,0	0,0	56,0
Client Facility 0705	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0706	7	10063,0	3689,0	6374,0	1	756,0	0,0	756,0	7130,0
Client Facility 0707	0	0,0	0,0	0,0	48	57421,0	0,0	57421,0	57421,0
Client Facility 0709	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0710	1	3186,0	0,0	3186,0	86	86103,0	0,0	86103,0	89289,0
Client Facility 0712	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0711	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0713	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0714	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Sub-total	12	13776,0	3814,0	9962,0	135	144280,0	0,0	144280,0	154242,0
Client Facility 0801	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0

PAI I Biomass project	PAI II: Methane emission avoidance			PAI III Torried Biomass combustible	PAI IV Saving Energy on Recycling Activity	PAI V Heat Recovery	PAI VI -	PAI VII EE - Demand side	PAI VIII Econ. - Fuel Switching	PAI IX Energy Conservation	PAI X EE - New building/Renovation	Total PAI
	Réduction/Réutilisation	Compostage	Recyclage									
1									2			1
												2
1	0	0	0	0	0	0	0	0	2	0	0	3
0								1				1
1	2								2	1		6
0												0
1												1
									0			0
1												1
									1			1
	1	1										2
3	3	1	0	0	0	0	0	1	3	1	0	12
1		1										2
									14			14
1	0	1	0	0	0	0	0	0	14	0	0	16
1												1
									0			0
		2	1						3		1	7
	3	16							1			20
									0			0
			1									1
1	3	18	2	0	0	0	0	0	4	0	1	29
9	1					0			1			11
						1			1	1		3
									0			0
									3	3		6
									2			2
9	1	0	0	0	0	1	0	5	5	1	0	22
												1
									1			1
									1	0	1	2
0									0			0
									1			1
									0			0
	1		1						7			8
		48										48
		0										0
1	85		1									87
			0									0
	0	0	0						0			0
	0	0	0						0			0
	0	0	0						0		0	0
1	86	48	1	0	0	0	0	8	2	0	1	147
0									0			0

Sub-total	110	97581,0	109,0	97472,0	12	26 687,0	0,0	26 687,0	124 159,0	76	12	0	0	0	34	0	0	0	0	0	0	122
Total	274	216104,0	15019,0	201085,0	415	585141,0	0,0	585141,0	786 226,0	143	193	200	22	0	34	13	0	15	57	7	5	689
				25,6%				74,4%	100%	415 (scope 13)												Scope3 274
										#REF! nombre de batiments moyen /membres												Scope 13 415

Annex C - 1

Quebec's Sustainable Community project

Summation of the GHG emissions, baseline, projects and reduction quantification
 6th Monitoring Report (MR) period covered : January 1, 2020 to December 31, 2021.

Last revised version: 02 May 2024

Client Facilities	SCOPE 3				SCOPE 13				2020 Net GHG emission reductions (tCO2e)
	2020				2020				
	Number of PAI, Scope 3	GHG emissions in (tCO2e) - round down			Number of PAI, Scope 13	GHG emissions in (tCO2e) - round down			
	Baseline emissions (tCO2e)	Project emissions (tCO2e)	Net GHG emission reductions (tCO2e)		Baseline emissions (tCO2e)	Project emissions (tCO2e)	Net GHG emission reductions (tCO2e)		
Client Facility 0101	1	380,0	137,0	243,0	0	0,0	0,0	0,0	243,0
Client Facility 0108	2	72,0	11,0	61,0	0	0,0	0,0	0,0	61,0
Sub-total	3	452,0	148,0	304,0	0	0,0	0,0	0,0	304,0
Client Facility 0301	1	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0302	4	244,0	208,0	36,0	2	24,0	0,0	24,0	60,0
Client Facility 0303	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0305	1	716,0	15,0	701,0	0	0,0	0,0	0,0	701,0
Client Facility 0306	34	1642,0	5,0	1637,0	0	0,0	0,0	0,0	1637,0
Client Facility 0307	1	22,0	17,0	5,0	0	0,0	0,0	0,0	5,0
Client Facility 0308	2	58,0	6,0	52,0	0	0,0	0,0	0,0	52,0
Client Facility 0309	1	13,0	0,0	13,0	2	238,0	0,0	238,0	251,0
Sub-total	44	2695,0	251,0	2444,0	4	262,0	0,0	262,0	2706,0
Client Facility 0403	1	272,0	0,0	272,0	1	108,0	0,0	108,0	380,0
Client Facility 0404	14	1385,0	12,0	1373,0	0	0,0	0,0	0,0	1373,0
Sub-total	15	1657,0	12,0	1645,0	1	108,0	0,0	108,0	1753,0
Client Facility 0502	1	636,0	7,0	629,0	0	0,0	0,0	0,0	629,0
Client Facility 0503	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0504	4	409,0	20,0	389,0	3	2085,0	0,0	2085,0	2474,0
Client Facility 0507	1	36,0	0,0	36,0	19	1286,0	0,0	1286,0	1322,0
Client Facility 0508	6	165,0	0,0	165,0	0	0,0	0,0	0,0	165,0
Client Facility 0512	0	0,0	0,0	0,0	1	713,0	0,0	713,0	713,0
Sub-total	12	1246,0	27,0	1219,0	23	4084,0	0,0	4084,0	5303,0
Client Facility 0601	10	2802,0	104,0	2698,0	1	11489,0	0,0	11489,0	14187,0
Client Facility 0602	3	1515,0	212,0	1303,0	0	0,0	0,0	0,0	1303,0
Client Facility 0603	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0604	6	18375,0	5956,0	12419,0	0	0,0	0,0	0,0	12419,0
Client Facility 0605	2	963,0	311,0	652,0	0	0,0	0,0	0,0	652,0
Sub-total	21	23655,0	6583,0	17072,0	1	11489,0	0,0	11489,0	28561,0
Client Facility 0701	1	7,0	0,0	7,0	0	0,0	0,0	0,0	7,0
Client Facility 0702	2	353,0	165,0	188,0	0	0,0	0,0	0,0	188,0
Client Facility 0703	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0704	1	56,0	0,0	56,0	0	0,0	0,0	0,0	56,0
Client Facility 0705	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0706	7	11397,0	2108,0	9289,0	1	714,0	0,0	714,0	10003,0
Client Facility 0707	0	0,0	0,0	0,0	48	56615,0	0,0	56615,0	56615,0
Client Facility 0709	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0710	1	3186,0	0,0	3186,0	86	67029,0	0,0	67029,0	70215,0
Client Facility 0712	0	0,0	0,0	0,0	3	191,0	0,0	191,0	191,0
Client Facility 0711	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0713	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Client Facility 0714	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0
Sub-total	12	14999,0	2273,0	12726,0	138	124549,0	0,0	124549,0	137275,0
Client Facility 0801	0	0,0	0,0	0,0	0	0,0	0,0	0,0	0,0

PAI I Biomass project	PAI II: Methane emission avoidance				PAI III Torried Biomass combustible	PAI IV Saving Energy on Recycling Activity	PAI V Heat Recovery	PAI VI -	PAI VII EE - Demand side	PAI VIII Econ. - Fuel Switching	PAI IX Energy Conservation	PAI X EE - New building/ Renovation	Total PAI
	Reduction/ Réutilisation	Compostage	Recyclage										
1													1
										2			2
1	0	0	0	0	0	0	0	0	0	2	0	0	3
1													1
1	2									2	1		6
0													0
1													1
										34			34
1													1
										2			2
1		2											3
5	2	2	0	0	0	0	0	0	0	38	1	0	48
1		1											2
										14			14
1	0	1	0	0	0	0	0	0	0	14	0	0	16
1													1
										0			0
										3		1	7
	3	16								1			20
										6			6
													1
1	3	18	2	0	0	0	0	0	0	10	0	1	35
9	1									1			11
							1			1	1		3
										0			0
										3	3		6
										2			2
9	1	0	0	0	0	0	1	0	5	5	1	0	22
										1			1
										1	1		2
0										0			0
										1			1
										0			0
	1									7			8
										48			48
										0			0
1	85		1										87
										3			3
	0	0	0							0			0
	0	0	0							0			0
	0	0	0							0		0	0
1	86	48	4	0	0	0	0	0	8	2	0	1	150
0										0			0

Total	328	234801,0	14074,0	220727,0	424	617 946,0	0,0	617 946,0	838 673,0	145	197	201	26	0	34	13	0	15	109	7	5	752	
				26,3%				73,7%	100%	424													
																						Scope3	328
																						Scope 13	424

Décompte des membres non participant à la 6^{ième} cohorte

Sustainable Community Quebec's project

Sixth Monitoring Report (MR) period covered : January First, 2020 up to December 31, 2021.

#

2020

	Member	PAI Scope 3	PAI Scope 13	Reason					Details
				Company Sale	Asset Sale	Closing	Bankruptcy	Other	
	SADC de Matapédia								
	SADC des Basques								
3	Client Facility 0303	1	0					✓	Withdrawal
	SADC de Kamouraska								
2	Client Facility 0503	5	0					✓	Withdrawal
	SADC Lotbinière								
3	Client Facility 0603	1	0					✓	Withdrawal
	SADC du Haut-Saguenay								
2	Client Facility 0703	2	0					✓	Failed to submit data on time
4	Client Facility 0705	1	0					✓	Withdrawal
7	Client Facility 0709	0	1				✓		Bankruptcy in 2019
10	Client Facility 0711	1	1					✓	Failed to submit data on time
11	Client Facility 0713	1	0					✓	Withdrawal
12	Client Facility 0714	1	0					✓	Failed to submit data on time
	SADC Maskinongé								
1	Client Facility 0801	2	0					✓	Failed to submit data on time
3	Client Facility 0803	1	0					✓	Withdrawal
	CAE Rive-Nord								
2	Client Facility 0902	0	1			✓			Closing in 2018

3	Client Facility 0903	12	0		✓	Failed to submit data on time		
5	Client Facility 0905	10	1		✓	Withdrawal		
SADC Laurentides								
1	Client Facility 1001	2	1		✓	Withdrawal		
SADC Abitibi-Ouest								
4	Client Facility 1206	1	0		✓	Sale of building		
SADC Papineau								
3	Client Facility 1304	0	3		✓	Failed to submit data on time		
9	Client Facility 1330	2	1		✓	Withdrawal		
SADC D'Autray-Joliette								
3	Client Facility 1403	1	2		✓	Withdrawal		
4	Client Facility 1404	8	0		✓	Withdrawal		
First cohort members								
4	Client Facility 1604	1	2		✓	Failed to submit data on time		
Total		53	13	0	1	1	1	18

2021

	Member	PAI Scope 3	PAI Scope 13	Reason					Details
				Company Sale	Asset Sale	Closing	Bankruptcy	Other	
SADC de Matapédia									
SADC des Basques									
3	Client Facility 0303	1	0					✓	Withdrawal
5	Client Facility 0306	34	0					✓	Failed to submit data on time
8	Client Facility 0308	1	0		✓				Asset sold, therefore -1 PAI, CF still participating
9	Client Facility 0309	1	0					✓	-1 PAI; stopped the PAI; CF still participating
SADC de Kamouraska									
2	Client Facility 0503	5	0					✓	Withdrawal