

# Verified carbon credit inventory

Last update : January 2024



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**Project Name:** Energy Efficiency and Solid Waste Diversion Activities within the Quebec Sustainable Community

**Owner:** Les Solutions WILL Inc.

**Trade name:** Quebec Sustainable Community (QSC)

**Program:** [VCS Program](#)

**Methodology:** [VM0018 developed and certified under the VCS program in 2012](#)

**Status:** Valid from January 1st 2010 to December 31st 2019

**Renewal:** The QSC has renewed its validation, for another 10 years, under the VCS program, in May 2021, and which covers for the period; January 1, 2020 to December 31, 2029

**Documentation:** All project documents are available on the Verra registry or on the WILL registry

**Serialization:** The unique serializations of each carbon credit are done under either the Verra or WILL registry. Serialization under WILL ensures a unique numerical identification issued by WILL, on all GHG reductions (quantified and verified) and that matches those serialized under the Verra registry.

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## Notes on the serialisation of WILL's carbon credits:

As of the 4th cohort, WILL quantifies the GHG reductions of micro-projects eligible for its Sustainable Community retroactively over 5 years, with reference to the last verification cohort. These reductions will be serialized under WILL. The same will apply to the GHG reductions associated with energy conversions as of January 1, 2015.

**Serialisation** Digital identification allowing the association of a single and unique ton of CO<sub>2</sub> equivalent (tCO<sub>2</sub>e), quantified and verified, in 1 single carbon credit and thus ensure the avoidance of double accounting.

**VCS Serialisation** Unique digital identification provided by the VCS program (for each ton of quantified and verified reduction) and maintained by VCS. These verified reductions are called VCU.

**WILL Serialisation** Unique digital identification emitted by WILL and maintained by WILL for all GHG reductions (quantified and verified); not serialised by the VCS program. These verified reductions are called WCU.

**Verified carbon credits (VCU & WCU)☒**

**1st period - 2010-2019**

Verification cohort	Period	VCU	Serialization									Total
			WCU <i>anteriority 2nd cohort</i>	WCU <i>anteriority 3rd cohort</i>	WCU <i>anteriority 4th cohort</i>	WCU <i>anteriority 5th cohort</i>	WCU <i>anteriority 6th cohort</i>	WCU <i>anteriority 7th cohort</i>	WCU <i>anteriority 8th cohort</i>	WCU <i>anteriority 9th cohort</i>		
<b>1<sup>st</sup> cohort</b> 75 669 tCO <sub>2</sub> e verified in 02/2014	01/01/2010 to 31/12/2010	21 962	28 681	221 038	0	0	0	0	0	0	0	271 681
	01/01/2011 to 31/12/2011	23 051	40 008	275 704	0	0	0	0	0	0	0	338 763
	01/01/2012 to 31/12/2012	20 434	114 648	279 274	0	0	0	0	0	0	0	414 356
	01/01/2013 to 31/10/2013	10 222	86 406	424 861	0	0	0	0	0	0	0	521 489
<b>2<sup>nd</sup> cohort</b> 515 637 tCO <sub>2</sub> e verified in 11/2017	01/11/2013 to 31/12/2013	37 704	0	0	85 170	0	0	0	0	0	0	122 874
	01/01/2014 to 31/12/2014	143 202	0	481 184	108 909	0	0	0	0	0	0	733 295
	01/01/2015 to 31/12/2015	64 996	0	470 904	123 568	0	10 305	0	0	0	0	669 773
<b>3<sup>rd</sup> cohort</b> 2 954 032 tCO <sub>2</sub> e verified in 09/2019	01/01/2016 to 31/12/2016	580 252	0	220 815	5 583	418	13 875	0	0	0	0	820 943
<b>4<sup>th</sup> cohort</b> 1 716 103 tCO <sub>2</sub> e verified in	01/01/2017 to 31/12/2017	545 283	0	0	281 117	419	13 740	0	0	0	0	840 559
	01/01/2018 to 31/12/2018	464 591	0	0	101 882	355 888	14 304	0	0	0	0	936 665
<b>5<sup>th</sup> cohort</b> 1,142,990 tCO <sub>2</sub> e verified in 01/2024	01/01/2019 to 31/12/2019	780 019	0	0	0	6 246	37343	0	0	0	0	823 608
<b>Sub-total for the 2010-2019 period</b>		<b>2 691 716</b>		269 743	2 373 780	706 229	362 971	89 567	0	0	0	<b>6 494 007</b>

## 2nd period, renewal 2020-2029

Verification cohort	Period	Serialization										Total
		VCU	WCU 6 <sup>th</sup> cohort	WCU 7 <sup>th</sup> cohort	WCU 8 <sup>th</sup> cohort	WCU 9 <sup>th</sup> cohort	WCU 10 <sup>th</sup> cohort	WCU 11 <sup>th</sup> cohort	WCU 12 <sup>th</sup> cohort	WCU 13 <sup>th</sup> cohort	WCU 14 <sup>th</sup> cohort	
6 <sup>th</sup> cohort in verification at Verra since 01/2024	01/01/2020 to 31/12/2020	838 933	18 787	0	0	0	0	0	0	0	0	857 720
	01/01/2021 to 31/12/2021	798 550	13 861	0	0	0	0	0	0	0	0	812 411
7 <sup>th</sup> cohort	01/01/2022 to 31/12/2022	0	0	0	0	0	0	0	0	0	0	0
8 <sup>th</sup> cohort	01/01/2023 to 31/12/2023	0	0	0	0	0	0	0	0	0	0	0
9 <sup>th</sup> cohort	01/01/2024 to 31/12/2024	0	0	0	0	0	0	0	0	0	0	0
10 <sup>th</sup> cohort	01/01/2025 to 31/12/2025	0	0	0	0	0	0	0	0	0	0	0
11 <sup>th</sup> cohort	01/01/2026 to 31/12/2026	0	0	0	0	0	0	0	0	0	0	0
12 <sup>th</sup> cohort	01/01/2027 to 31/12/2027	0	0	0	0	0	0	0	0	0	0	0
13 <sup>th</sup> cohort	01/01/2028 to 31/12/2028	0	0	0	0	0	0	0	0	0	0	0
14 <sup>th</sup> cohort	01/01/2029 to 31/12/2029	0	0	0	0	0	0	0	0	0	0	0
Sub-total for the 2020-2029 period		<b>1 637 483</b>	32 648	0	0	0	0	0	0	0	0	<b>1 670 131</b>
Total for the 2010-2029 period		<b>4 329 199</b>	32 648	269 743	2 373 780	706 229	362 971	89 567	0	0	0	<b>8 164 138</b>