

Verified carbon credit inventory

Last update : August 22, 2024



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.

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 CO₂ equivalent (tCO₂e), 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> | | |
| 1st cohort 75 669 tCO ₂ 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 |
| 2nd cohort 515 637 tCO ₂ 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 | 10 304 | 0 | 0 | 0 | 0 | 669 772 |
| 3rd cohort 2 954 032 tCO ₂ e verified in 09/2019 | 01/01/2016 to 31/12/2016 | 580 252 | 0 | 220 815 | 5 583 | 418 | 13 873 | 0 | 0 | 0 | 0 | 820 941 |
| 4th cohort 1 716 103 tCO ₂ e verified in 08/2020 | 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 | 14 302 | 0 | 0 | 0 | 0 | 936 663 |
| 5th cohort 1,142,990 tCO ₂ e verified in 01/2024 | 01/01/2019 to 31/12/2019 | 780 019 | 0 | 0 | 0 | 6 246 | 37 341 | 0 | 0 | 0 | 0 | 823 606 |
| Sub-total for the 2010-2019 period | | 2 691 716 | | 269 743 | 2 373 780 | 706 229 | 362 971 | 89 560 | 0 | 0 | 0 | 6 494 000 |

2nd period, renewal 2020-2029

| Verification cohort | Period | Serialization | | | | | | | | | | Total |
|--|--------------------------|---------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|-----------|
| | | VCU | WCU 6 th cohort | WCU 7 th cohort | WCU 8 th cohort | WCU 9 th cohort | WCU 10 th cohort | WCU 11 th cohort | WCU 12 th cohort | WCU 13 th cohort | WCU 14 th cohort | |
| 6 th cohort 1,683,232 tCO ₂ e verified in 08/2024 | 01/01/2020 to 31/12/2020 | 838 673 | 26 224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 864 897 |
| | 01/01/2021 to 31/12/2021 | 786 226 | 32 109 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 818 335 |
| 7 th cohort VVB verification Expected for Q4 2024 | 01/01/2022 to 31/12/2022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 8 th cohort Quantification and drafting of monitoring report in progress. Expected for Q1 2025 | 01/01/2023 to 31/12/2023 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 9 th cohort Data collection in progress. Expected for Q4 2025 | 01/01/2024 to 31/12/2024 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10 th cohort | 01/01/2025 to 31/12/2025 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 11 th cohort | 01/01/2026 to 31/12/2026 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 12 th cohort | 01/01/2027 to 31/12/2027 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 13 th cohort | 01/01/2028 to 31/12/2028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 th 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 | | 1 624 899 | 58 333 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 683 232 |
| Total for the 2010-2029 period | | 4 316 615 | 58 333 | 269 743 | 2 373 780 | 706 229 | 362 971 | 89 560 | 0 | 0 | 0 | 8 177 232 |