



# CREDIT RISK TRANSFER (CRT) UPDATE

*FOR PERIOD ENDING: DECEMBER 31, 2020*



**ESSENT<sup>®</sup>**  
GROUP

FEBRUARY 19, 2021

# DISCLAIMER

---

This presentation may include “forward-looking statements” which are subject to known and unknown risks and uncertainties, many of which may be beyond our control. Forward-looking statements generally can be identified by the use of forward-looking terminology such as “may,” “will,” “should,” “expect,” “plan,” “anticipate,” “believe,” “estimate,” “predict,” or “potential” or the negative thereof or variations thereon or similar terminology. Actual events, results and outcomes may differ materially from our expectations due to a variety of known and unknown risks, uncertainties and other factors. Although it is not possible to identify all of these risks and factors, they include, among others, the following: the impact of COVID-19 and related economic conditions; changes in or to Fannie Mae and Freddie Mac (the “GSEs”), whether through Federal legislation, restructurings or a shift in business practices; failure to continue to meet the mortgage insurer eligibility requirements of the GSEs; competition for customers; lenders or investors seeking alternatives to private mortgage insurance; an increase in the number of loans insured through Federal government mortgage insurance programs, including those offered by the Federal Housing Administration; decline in new insurance written and franchise value due to loss of a significant customer; decline in the volume of low down payment mortgage originations; the definition of “Qualified Mortgage” reducing the size of the mortgage origination market or creating incentives to use government mortgage insurance programs; the definition of “Qualified Residential Mortgage” reducing the number of low down payment loans or lenders and investors seeking alternatives to private mortgage insurance; the implementation of the Basel III Capital Accord discouraging the use of private mortgage insurance; a decrease in the length of time that insurance policies are in force; uncertainty of loss reserve estimates; deteriorating economic conditions; our non-U.S. operations becoming subject to U.S. Federal income taxation; becoming considered a passive foreign investment company for U.S. Federal income tax purposes; and other risks and factors described in Part I, Item 1A “Risk Factors” of our Annual Report on Form 10-K for the year ended December 31, 2019 filed with the Securities and Exchange Commission on February 18, 2020, as subsequently updated through other reports we file with the Securities and Exchange Commission. Any forward-looking information presented herein is made only as of the date of this presentation, and we do not undertake any obligation to update or revise any forward-looking information to reflect changes in assumptions, the occurrence of unanticipated events, or otherwise.

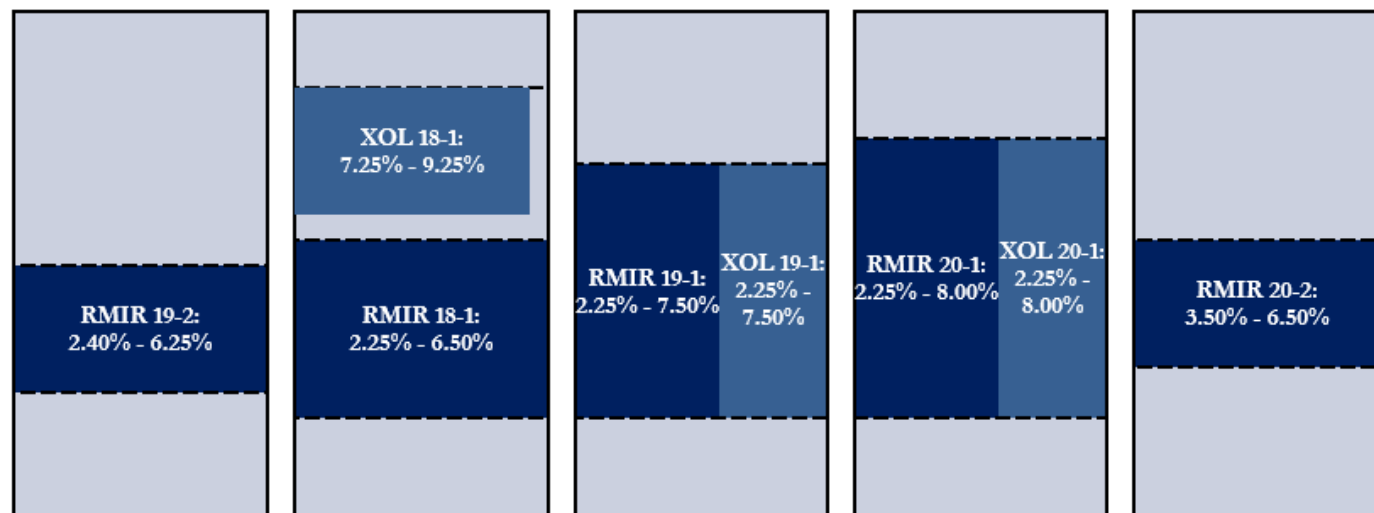
# COMPLETED CRT TRANSACTIONS: CLOSING INFORMATION

|                                      | RADNOR RE<br>2020-2<br>(RMIR 20-2)                                                           | RADNOR RE<br>2020-1<br>(RMIR 20-1)                                                                                                   | XOL 2020-1<br>(XOL 20-1)                                                                     | RADNOR RE<br>2019-2<br>(RMIR 19-2)                                    | RADNOR RE<br>2019-1<br>(RMIR 19-1)                                                      | XOL 2019-1<br>(XOL 19-1)                                                                | RADNOR RE<br>2018-1<br>(RMIR 18-1)                                  | XOL 2018-1<br>(XOL 18-1)        |
|--------------------------------------|----------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------|
| CLOSING DATE                         | October 8, 2020                                                                              | January 30, 2020                                                                                                                     | January 30, 2020                                                                             | June 20, 2019                                                         | February 28, 2019                                                                       | February 28, 2019                                                                       | March 22, 2018                                                      | November 1, 2018                |
| NIW PERIOD                           | September 2019 -<br>July 2020                                                                | January 2019 -<br>August 2019                                                                                                        | January 2019 -<br>August 2019                                                                | January 2015 -<br>December 2016                                       | January 2018 -<br>December 2018                                                         | January 2018 -<br>December 2018                                                         | January 2017 -<br>December 2017                                     | January 2017 -<br>December 2017 |
| BOND ISSUANCE /<br>REINSURANCE LIMIT | \$399,159,000                                                                                | \$495,889,000                                                                                                                        | \$55,102,000                                                                                 | \$333,844,000                                                         | \$473,184,000                                                                           | \$118,650,000                                                                           | \$424,412,000                                                       | \$165,167,226                   |
| TRANCHE SIZING                       | M-1A:<br>\$79,832,000<br>M-1B:<br>\$93,137,000<br>M-1C:<br>\$93,137,000<br>M-2: \$99,790,000 | M-1A: \$94,866,000<br>M-1B: \$133,675,000<br>M-1C: \$77,617,000<br>M-2A:<br>\$125,051,000<br>M-2B: \$43,120,000<br>M-2: \$21,560,000 | M-1A:<br>\$10,541,000<br>M-1B:<br>\$14,853,000<br>M-1C: \$8,625,000<br>M-2A:<br>\$12,895,000 | M-1A:<br>\$125,734,000<br>M-1B:<br>\$186,432,000<br>B-1: \$21,678,000 | M-1A: \$84,547,000<br>M-1B:<br>\$174,563,000<br>M-2: \$192,937,000<br>B-1: \$21,137,000 | M-1A:<br>\$28,183,000<br>M-1B:<br>\$39,625,000<br>M-2: \$43,796,000<br>B-1: \$7,046,000 | M-1:<br>\$189,737,000<br>M-2:<br>\$209,710,000<br>B-1: \$24,965,000 | X-1: \$187,112,603              |
| SPREAD                               | M-1A: 3.15%<br>M-1B: 4.00%<br>M-1C: 4.60%<br>M-2: 5.60%<br>B-1: 7.60%                        | M-1A: 0.95%<br>M-1B: 1.45%<br>M-1C: 1.75%<br>M-2A: 2.00%<br>M-2B: 2.25%<br>B-1: 3.00%                                                | _*                                                                                           | M-1A: 1.20%<br>M-1B: 1.75%<br>B-1: 2.70%                              | M-1A: 1.25%<br>M-1B: 1.95%<br>M-2: 3.20%<br>B-1: 4.45%                                  | _*                                                                                      | M-1: 1.40%<br>M-2: 2.70%<br>B-1: 3.80%                              | _*                              |
| INITIAL CREDIT<br>ENHANCEMENT        | M-1A: 5.90%<br>M-1B: 5.20%<br>M-1C: 4.50%<br>M-2: 3.75%<br>B-1: 3.50%                        | M-1A: 6.90%<br>M-1B: 5.35%<br>M-1C: 4.45%<br>M-2A: 3.00%<br>M-2B: 2.50%<br>B-1: 2.25%                                                | M-1A: 6.90%<br>M-1B: 5.35%<br>M-1C: 4.45%<br>M-2A: 3.00%<br>M-2B: 2.50%<br>B-1: 2.25%        | M-1A: 4.80%<br>M-1B: 2.65%<br>B-1: 2.40%                              | M-1A: 6.50%<br>M-1B: 4.60%<br>M-2: 2.50%<br>B-1: 2.25%                                  | M-1A: 6.50%<br>M-1B: 4.60%<br>M-2: 2.50%<br>B-1: 2.25%                                  | M-1: 4.60%<br>M-2: 2.50%<br>B-1: 2.25%                              | X-1: 7.25%                      |
| CREDIT RATING                        | M-1A: Ba1<br>M-1B: Ba2<br>M-1C: Ba3<br>M-2: B2<br>B-1: B3                                    | M-1A: BBB (low)<br>M-1B: BB (high)<br>M-1C: BB (low)<br>M-2A: B<br>M-2B: B (low)<br>B-1: NR                                          | N/A                                                                                          | M-1A: AA-<br>M-1B: A-<br>B-1: BBB+                                    | M-1A: A-<br>M-1B: BBB-<br>M-2: BB-<br>B-1: B+                                           | N/A                                                                                     | M-1: BBB<br>M-2: BB-<br>B-1: B+                                     | N/A                             |
| RATING AGENCY                        | Moody's                                                                                      | DBRS / Morningstar                                                                                                                   |                                                                                              | Morningstar                                                           | Morningstar                                                                             |                                                                                         | Morningstar                                                         |                                 |

\* Pricing has not been publicly disclosed for XOL agreements.

# CRT SUMMARY: AS OF CLOSING

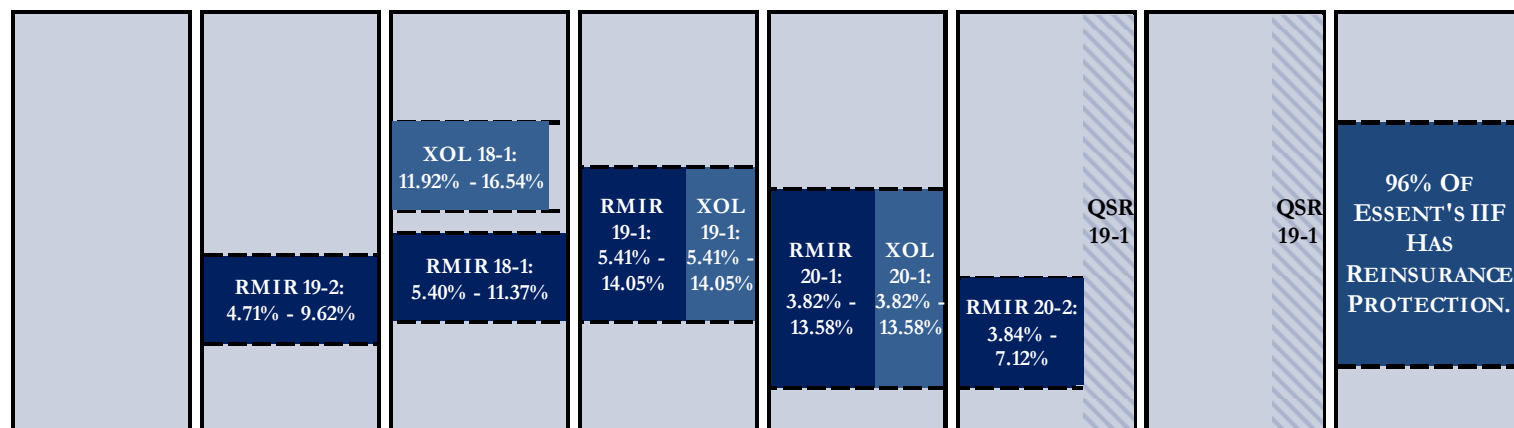
| INDEX KEY: |                |
|------------|----------------|
|            | ESSENT RETAINS |
|            | XOL            |
|            | ILN            |



| VINTAGE NIW PERIOD:                                      |                           | 2015 & 2016 | 2017     | 2018     | 2019 (JAN-AUG) | SEP-19 - JUL-20 |
|----------------------------------------------------------|---------------------------|-------------|----------|----------|----------------|-----------------|
| IIF AT CLOSING \$M                                       | Insurance in Force (IIF): | \$32,080    | \$40,551 | \$45,036 | \$38,018       | \$68,439        |
| RISK IN FORCE CUT-OFF:<br>AT CLOSING \$M                 | ILN                       | \$8,671     | \$9,986  | \$11,273 | \$9,582        | \$13,305        |
|                                                          | XOL                       | \$8,671     | \$9,356  | \$11,273 | \$9,582        | -               |
| FIRST LOSS LAYER:<br>AT CLOSING \$M                      | ILN                       | \$208       | \$225    | \$254    | \$216          | \$466           |
|                                                          | XOL                       | -           | \$678    | \$254    | \$216          | -               |
| ORIGINAL REINSURANCE<br>IN FORCE \$M                     | ILN                       | \$334       | \$424    | \$473    | \$496          | \$399           |
|                                                          | XOL                       | -           | \$165    | \$119    | \$55           | -               |
|                                                          | Total:                    | \$334       | \$590    | \$592    | \$551          | \$399           |
| INSURANCE LINKED NOTE<br>TRANSACTIONS (ILN) <sup>1</sup> | Attachment:               | 2.40%       | 2.25%    | 2.25%    | 2.25%          | 3.50%           |
|                                                          | Detachment:               | 6.25%       | 6.50%    | 7.50%    | 8.00%          | 6.50%           |
| EXCESS OF LOSS<br>AGREEMENTS (XOL) <sup>2</sup>          | Attachment:               | -           | 7.25%    | 2.25%    | 2.25%          | -               |
|                                                          | Detachment:               | -           | 9.25%    | 7.50%    | 8.00%          | -               |
| TARGET CREDIT<br>ENHANCEMENT %                           | ILN                       | 6.50%       | 7.25%    | 8.50%    | 9.00%          | 7.50%           |
|                                                          | XOL                       | -           | N/A      | 8.50%    | 9.00%          | -               |

# CRT SUMMARY: AS OF 12/31/20

| INDEX KEY: |                |
|------------|----------------|
|            | ESSENT RETAINS |
|            | XOL            |
|            | ILN            |
|            | QSR            |



|                                                       | REMAINING IIF            | 2015 & 2016 | 2017     | 2018     | 2019 (JAN-AUG) | SEP-19 - JUL-20 | AUG-20 -DEC-20 | TOTAL:    |
|-------------------------------------------------------|--------------------------|-------------|----------|----------|----------------|-----------------|----------------|-----------|
| INSURANCE IN FORCE \$M                                | \$8,409                  | \$16,329    | \$15,856 | \$18,295 | \$22,137       | \$48,570        | \$69,286       | \$198,882 |
| % OF TOTAL IIF                                        | 4%                       | 8%          | 8%       | 9%       | 11%            | 25%             | 35%            | 100%      |
| REMAINING RISK IN FORCE \$M                           | \$1,945                  | \$4,411     | \$4,052  | \$4,647  | \$5,644        | \$12,142        | \$16,724       | \$49,565  |
| DELINQUENCY D60+ % RIF                                | -                        | 5.54%       | 7.12%    | 8.73%    | 7.38%          | 0.63%           | -              |           |
| DELINQUENCY TRIGGER IN EFFECT (Y/N)                   | -                        | Y           | Y        | Y        | Y              | N               | -              |           |
| REMAINING REINSURANCE IN FORCE \$M                    | ILN                      | -           | \$216    | \$242    | \$326          | \$496           | \$399          | \$1,679   |
|                                                       | XOL                      | -           | -        | \$165    | \$76           | \$55            | -              | \$296     |
|                                                       | Sub Total:               | -           | \$216    | \$407    | \$402          | \$551           | \$399          | \$1,976   |
|                                                       | QSR                      | -           | -        | -        | -              | -               | -              | -         |
| REMAINING FIRST LAYER RETENTION \$M                   | -                        | \$208       | \$219    | \$251    | \$216          | \$466           | -              | \$1,359   |
| INSURANCE LINKED NOTE TRANSACTIONS (ILN) <sup>1</sup> | Attachment: <sup>3</sup> | -           | 4.71%    | 5.40%    | 5.41%          | 3.82%           | 3.84%          | -         |
|                                                       | Detachment:              | -           | 9.62%    | 11.37%   | 14.05%         | 13.58%          | 7.12%          | -         |
| EXCESS OF LOSS AGREEMENTS (XOL) <sup>2</sup>          | Attachment: <sup>3</sup> | -           | -        | 11.92%   | 5.41%          | 3.82%           | -              | -         |
|                                                       | Detachment:              | -           | -        | 16.54%   | 14.05%         | 13.58%          | -              | -         |
| PMIERS CAPITAL CREDIT \$M <sup>4</sup>                | ILN                      | -           | \$88     | \$97     | \$127          | \$275           | \$362          | \$950     |
|                                                       | XOL                      | -           | -        | -        | \$31           | \$30            | -              | \$61      |
|                                                       | QSR                      | -           | -        | -        | -              | -               | \$412          | \$412     |
|                                                       | Total:                   | -           | \$88     | \$97     | \$158          | \$305           | \$774          | \$1,423   |

- Insurance Linked Note Transactions (ILN) are with Radnor Re (RMIR) entities.  
➤ The Radnor Re entities are Bermuda Special Purpose Insurers, and are not subsidiaries of nor affiliated with Essent Group Ltd.
- Excess of Loss Agreements (XOL) are with panels of U.S. & global reinsurers.

- Attachment point is calculated by dividing the current first loss retention amount by the current RIF.
- Reduction in PMIERS Minimum Required Assets estimated by the Company