

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities Offered	Maximum Aggregate Offering Price(1)	Amount of Registration Fee(2)
2.150% PowerNotes® Due May 15, 2021	\$1,694,000	\$196.34
TOTAL		\$196.34

(1) Excludes accrued interest, if any.

(2) Calculated in accordance with Rule 457(r) under the Securities Act of 1933.

Caterpillar Financial Services Corporation PowerNotes®, with Maturities of 9 Months or More from Date of Issue Filed under Rule 424(b)(2), Registration Statement No. 333-217029 Pricing Supplement No. 2 - Dated Monday, May 15, 2017

(to Prospectus dated March 30, 2017 and Prospectus Supplement dated March 30, 2017)

Investors should read this pricing supplement in conjunction with the Prospectus and Prospectus Supplement

CUSIP Number	Aggregate Principal Amount	Selling Price	Gross Concession	Net Proceeds	Coupon Type	Coupon Rate	Coupon Frequency	Maturity Date	1st Coupon Date	1st Coupon Amount	Survivor's Option	Product Ranking
14912HTF7	\$1,694,000.00	100%	0.950%	\$1,677,907.00	Fixed	2.150%	Semi-Annual	05/15/2021	11/15/2017	\$10.57	Yes	Senior Unsecured Notes

Redemption Information: Callable at 100% on 5/15/2018 and Semi-Annually thereafter with 30 Calendar Days' Notice.

Joint Lead Managers and Lead Agents: Incapital LLC, BofA Merrill Lynch **Agents:** Citi, Edward D. Jones & Co., L.P., Fidelity Capital Markets a division of National Financial Services LLC, Morgan Stanley, UBS Investment Bank, Wells Fargo Securities

Caterpillar Financial Services Corporation PowerNotes® will be subject to redemption at the option of Caterpillar Financial Services Corporation, in whole on the coupon date occurring any time on or after 05/15/18 at a redemption price equal to 100% of the principal amount of the Caterpillar Financial Services Corporation PowerNotes®, plus accrued interest thereon, if any, upon at least 30 days' prior notice to the noteholder and the trustee, as described in the prospectus.

Offering Dates: May 08, 2017 through May 15, 2017
 Trade Date: Monday, May 15, 2017 @ 12:00 PM ET
 Settlement Date: Thursday, May 18, 2017

Caterpillar Financial Services Corporation

Minimum Denomination/Increments: \$1,000.00/\$1,000.00
 Initial trades settle flat and clear SDFS: DTC Book Entry only

DTC number: 0235 via RBC Dain Rauscher Inc.

Legal Matters: In the opinion of Leslie S. Zmugg, as counsel to the Company, when the notes offered by this pricing supplement and related prospectus have been executed and issued by the Company and authenticated by the trustee pursuant to the indenture, and delivered against payment as contemplated herein, such notes will be valid and binding obligations of the Company, enforceable in accordance with their terms, subject to applicable bankruptcy, insolvency and similar laws affecting creditors' rights generally, concepts of reasonableness and equitable principles of general applicability (including, without limitation, concepts of good faith, fair dealing and the lack of bad faith), provided that such counsel expresses no opinion as to the effect of fraudulent conveyance, fraudulent transfer or similar provisions of applicable law on the conclusions expressed above. This opinion is given as of the date hereof and is limited to the laws of the State of New York and the General Corporation Law of the State of Delaware as in effect on the date hereof. In addition, this opinion is subject to customary assumptions about the genuineness of signatures and certain factual matters, all as stated in the letter of such counsel dated March 30, 2017, filed with the Company's Current Report on Form 8-K dated March 30, 2017 and incorporated by reference as Exhibit 5.2 to the Company's registration statement on Form S-3 ASR (No. 333-217029).