Filed pursuant to Rule 497(a) Registration No. 333-283735 Rule 482ad

## \*\* New Deal: Hercules Capital, Inc. (HTGC) \*\*

Issuer: Hercules Capital, Inc. ("HTGC")

SEC Registered Format: Ranking: Senior Unsecured

Expected Ratings (Moody's/Fitch)\*: Baa3 (positive) / BBB- (stable)

\$300mm Size: Tenor: 5yr Fixed June 16, 2030 Maturity Date: IPTs: T+[ ] bps area Settlement\*\*: T+3 (June 16, 2025) Optional Redemption: Make Whole Call

Par Call: 1 month prior to maturity

Change of Control: Yes, at 100%

Active Bookrunners: GS (B&D), SMBC

Use of Proceeds: To repay outstanding secured indebtedness under existing financing arrangements

Denominations: \$2,000 x \$1,000 Marketing: Direct Link:

www.netroadshow.com/nrs/home/#!/?show=6d227695

www.netroadshow.com | Entry Code: HTGC2025

CUSIP: 427096 AN2 ISIN: US427096AN29 Timing: Today's Business

A rating is not a recommendation to buy, sell or hold securities and may be subject to revision or withdrawal at any time.

Note: Under Rule 15c6-1 promulgated under the Securities Exchange Act of 1934, as amended, trades in the secondary market are required to settle in one business day, unless the parties to any such trade expressly agree otherwise. Accordingly, purchasers who wish to trade these notes prior to the business day before the delivery of these notes will be required, by virtue of the fact that these notes initially settle in T+3, to specify an alternative arrangement at the time of any such trade to prevent a failed settlement and should consult their own advisors.

The issuer has filed a shelf registration statement (including a prospectus) and a preliminary prospectus supplement with the Securities and Exchange Commission ("SEC") for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement, the preliminary prospectus supplement and other documents incorporated by reference that the issuer has filed with the SEC for more complete information about the issuer and this offering. You may obtain these documents for free by visiting EDGAR on the SEC Web site at <a href="https://www.sec.gov">www.sec.gov</a>. Alternatively, the issuer, any underwriter or any dealer participating in the offering will arrange to send you the prospectus and the prospectus supplement if you request them by calling Goldman Sachs & Co. LLC at 1-866-471-2526 or SMBC Nikko Securities America, Inc. at 1-212-224-5135.

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