

- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Section 2 - Financial Information

Item 2.02. Results of Operations and Financial Condition.

On October 27, 2009, Parametric Technology Corporation issued a press release announcing results for its fourth fiscal quarter and year ended September 30, 2009. PTC also posted a copy of its supplemental prepared comments with respect to the completed quarter and fiscal year on the Investor Relations section of its website at www.ptc.com. A copy of the press release and a copy of the prepared comments are furnished herewith as Exhibits 99.1 and 99.2, respectively.

Section 9 - Financial Statements and Exhibits

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

99.1 A copy of the press release issued by Parametric Technology Corporation on October 27, 2009 is furnished herewith.

99.2 A copy of the prepared comments posted by Parametric Technology Corporation to its website on October 27, 2009 is furnished herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Parametric Technology Corporation

Date: October 27, 2009

By: /s/ Cornelius F. Moses, III
Cornelius F. Moses, III
Executive Vice President and Chief Financial Officer