
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 8-K

**CURRENT REPORT
Pursuant to Section 13 or 15(d)
of the Securities Exchange Act of 1934**

Date of Report (Date of earliest event reported): November 30, 2015

LivaNova PLC
(Exact Name of Registrant as Specified in its Charter)

England and Wales
(State or Other Jurisdiction
of Incorporation)

001-37599
(Commission
File Number)

98-1268150
(IRS Employer
Identification No.)

**5 Merchant Square
London W2 1AY
United Kingdom**
(Address of Principal Executive Offices)

+44 800 975 8080
(Registrant's Telephone Number, Including Area Code)

N/A
(Former Name or Former Address, if Changed Since Last Report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - ☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 7.01 Regulation FD Disclosure.***Investor Presentation***

On November 30, 2015, LivaNova PLC (the “*Company*”) prepared an investor presentation containing certain operational information and financial highlights. Representatives of the Company intend to present some or all of this information to current investors and analysts at various conferences and meetings, including webinars, beginning on November 30, 2015. A copy of the presentation has been posted on the Company’s website, and may be viewed at the following link: <http://www.livanova.com/investor-relations/events#>.

The information disclosed under this Item 7.01 shall not be deemed “filed” for any purpose, including for the purposes of Section 18 of the United States Securities Exchange Act of 1934, as amended (the “*Exchange Act*”), or otherwise subject to the liabilities of that section. The information in this Item 7.01 shall not be deemed incorporated by reference into any filing under the Exchange Act or the United States Securities Act of 1933, as amended, regardless of any general incorporation language in such filing.

SIGNATURE

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

LivaNova PLC

Date: November 30, 2015

By: /s/ Brian Sheridan

Name: Brian Sheridan

Title Company Secretary