

Life Technologies Corp  
Form FWP  
December 10, 2010

*Filed Pursuant to Rule 433  
Dated December 9, 2010  
Supplementing the Preliminary Prospectus  
Supplement dated December 9, 2010  
(To Prospectus dated February 10, 2010)  
Registration Statement No. 333-164823*

**LIFE TECHNOLOGIES CORPORATION**

**Final Term Sheet  
December 9, 2010**

	<b>3.50% Senior Notes due 2016</b>	<b>5.00% Senior Notes due 2021</b>
<b>Size:</b>	\$400,000,000	\$400,000,000
<b>Maturity:</b>	January 15, 2016	January 15, 2021
<b>Coupon (Interest Rate):</b>	3.50%	5.00%
<b>Yield to Maturity:</b>	3.534%	5.056%
<b>Spread to Benchmark Treasury:</b>	T+ 165 basis points	T+ 185 basis points
<b>Benchmark Treasury:</b>	UST 1.375% due November 30, 2015	UST 2.625% due November 15, 2020
<b>Benchmark Treasury Price and Yield:</b>	Price: 97-19 Yield: 1.884%	Price: 95-03 Yield: 3.206%
<b>Interest Payment Dates:</b>	January 15 and July 15 of each year, commencing July 15, 2011	January 15 and July 15 of each year, commencing July 15, 2011
<b>Redemption Provisions:</b>	In whole or in part, at the greater of (1) 100% of the principal amount or (2) discounted present value at the Treasury Rate plus 25 basis points plus accrued and unpaid interest to the redemption date.	In whole or in part, at the greater of (1) 100% of the principal amount or (2) discounted present value at the Treasury Rate plus 30 basis points plus accrued and unpaid interest to the redemption date prior to October 15, 2020.  In whole or in part, at par plus accrued and unpaid interest to the redemption date on or after October 15, 2020.
<b>Price to Public:</b>	99.840%	99.556%
<b>Settlement Date:</b>	December 14, 2010	December 14, 2010

<b>CUSIP/ISIN Number:</b>	53217V AD1 / US53217VAD10	53217V AE9 / US53217VAE92
<b>Joint Book-Running Managers:</b>	Merrill Lynch, Pierce, Fenner & Smith	Merrill Lynch, Pierce, Fenner & Smith
	Incorporated	Incorporated
	RBS Securities Inc.	RBS Securities Inc.
	Mitsubishi UFJ Securities (USA), Inc.	Mitsubishi UFJ Securities (USA), Inc.
<b>Senior Co-Managers:</b>	Citigroup Global Markets Inc.	Citigroup Global Markets Inc.
	DnB NOR Markets, Inc.	DnB NOR Markets, Inc.
<b>Co-Managers:</b>	Goldman, Sachs & Co.	Goldman, Sachs & Co.
	J.P. Morgan Securities LLC	J.P. Morgan Securities LLC
	U.S. Bancorp Investments, Inc.	U.S. Bancorp Investments, Inc.
	Moelis & Company LLC	Moelis & Company LLC
<b>Ratings:*</b>	Ba1 / BBB / BBB-	Ba1 / BBB / BBB-

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

**The issuer has filed a registration statement (including a prospectus) with the SEC for the offering to which this communication relates. Before you invest, you should read the prospectus in that registration statement and other documents the issuer has filed with the SEC for more complete information about the issuer and this offering. You may get these documents for free by visiting EDGAR on the SEC Web site at [www.sec.gov](http://www.sec.gov). Alternatively, Merrill Lynch, Pierce, Fenner & Smith Incorporated or RBS Securities Inc. can arrange to send you the prospectus if you request it by calling or e-mailing Merrill Lynch, Pierce, Fenner & Smith Incorporated at 1-800-294-1322 or [dg.prospectus\\_distribution@bofasecurities.com](mailto:dg.prospectus_distribution@bofasecurities.com); or RBS Securities Inc. at 1-866-884-2071.**