Flamel Technologies



Forward Looking Statements

This document contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, including certain plans, expectations, goals and projections regarding financial results, product developments and technology platforms. All statements that are not clearly historical in nature are forward-looking, and the words "anticipate," "assume," "believe," "expect," "estimate," "plan," "will," "may," and similar expressions are generally intended to identify forward-looking statements. All forward-looking statements involve risks, uncertainties and contingencies, many of which are beyond our control that could cause actual results to differ materially from those contemplated in such forward-looking statements. These risks include risks that the acquisition of Éclat Pharmaceuticals may not be successfully integrated or that certain payment acceleration events may be triggered; the new hospital-based product under FDA review may not be approved or such approval may be delayed; the reacquisition of the exclusive rights to develop and commercialize IFN-β XL worldwide and identification of an alternative strategic partner for the program may not be successful; the identified opportunities will not result in shorter-term, high value results; clinical trial results may not be positive or our partners may decide not to move forward; management transition to a new chief executive officer may be disruptive or not succeed as planned; products in the development stage may not achieve scientific objectives or milestones or meet stringent regulatory requirements; products in development may not achieve market acceptance; competitive products and pricing may hinder our commercial opportunities; we may not be successful in identifying and pursuing opportunities to develop our own product portfolio using Flamel's technology; and the risks associated with our reliance on outside parties and key strategic alliances. These and other risks are described more fully in Flamel's Annual Report on Form 20-F for the year ended December 31, 2011 that has been filed with the Securities and Exchange Commission (SEC). All forward-looking statements included in this release are based on information available at the time of the release. We undertake no obligation to update or alter our forward-looking statements as a result of new information, future events or otherwise.



Investment Highlights

- Business model blends core portfolio of high-value pharmaceutical partnerships with internally developed pipeline programs
- Five proprietary controlled-release technologies provide best-in-class solutions for drug delivery challenges
- A diversified mix of partnered and wholly-owned projects addressing both large and niche markets
- Internal pipeline positioned to deliver multiple NDA filings over the next few years
- Strong cash position and working capital management

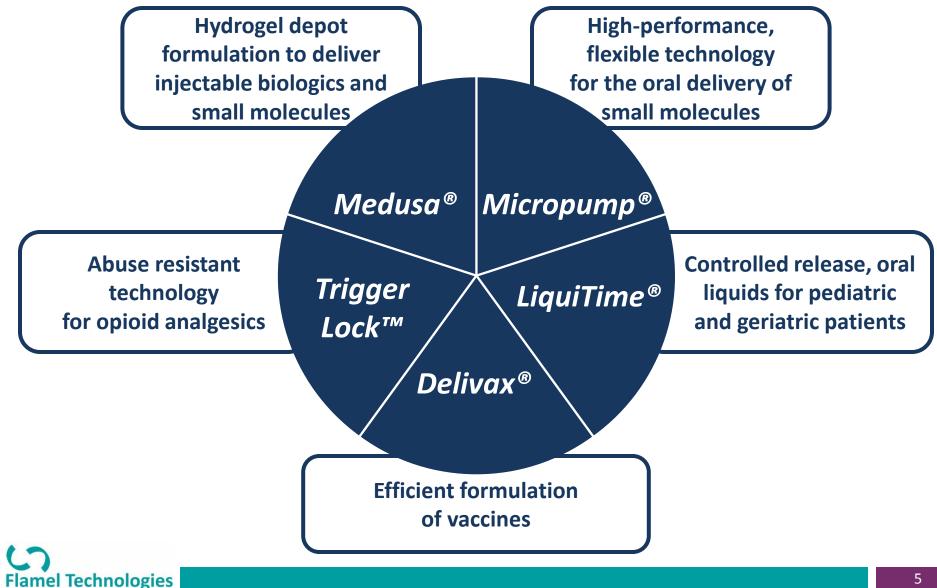


The New Flamel

- Best-in-class delivery technologies for application to internal or external projects
- The acquisition of Éclat Pharmaceuticals added commercial infrastructure, know-how, a pipeline of late-stage niche products and a marketed product (Hycet)
- Improved position to successfully leverage Flamel technologies
- Greater control of strategic direction and business advancement – less partner dependent
- From one to three distinctive revenue streams



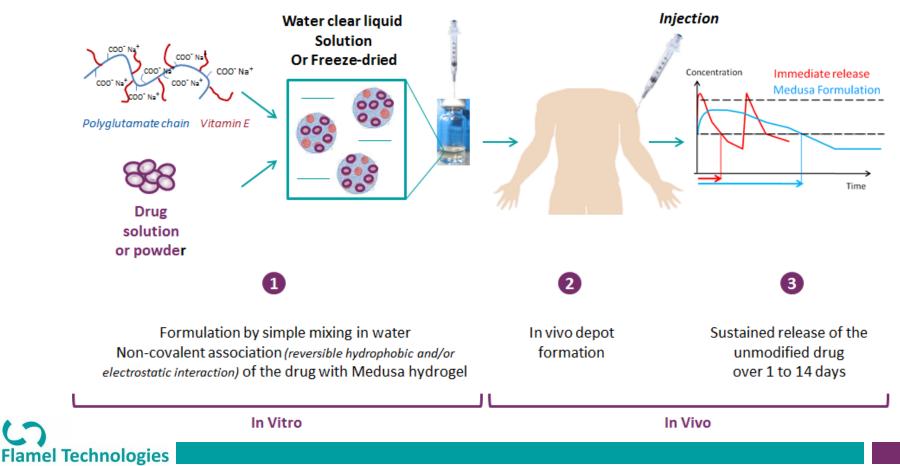
Broad Controlled Release Portfolio Remains Key



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Medusa[®] Technology

- Made of polyglutamic acid and Vitamin E
- Amphiphilic and spontaneously forms stable nanoparticles in water
- Complexes are stable over a wide range of pH



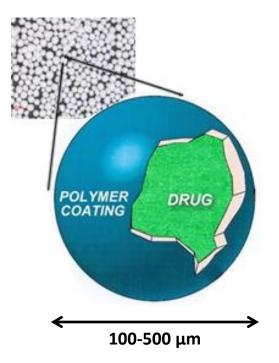
Medusa[®] Key Attributes

- Applicable to a wide range of small molecules, peptide and proteins
- Solves solubility issues and stabilizes drugs
- Tailored controlled release of one or more compounds
 - Sustained delivery from 1-14 days
- Strong safety profile
 - Non-immunogenic, fully biodegradable
- Cost effective manufacturing process with straight forward scale-up
- Strong IP position
- Clinically proven with IFN alpha (phase 2)
 - Antiviral activity similar to Peg-IFN alpha-2b
 - Preliminary safety data demonstrated a reduced mean number of adverse events



Micropump® Technology

- Multiple-dose system containing 5,000 to 10,000 microparticles per capsule or tablet
- Composed of controlled and/or delayed release particles
- Microparticles are released in the stomach and pass into the small intestine
- Each microparticle delivers active ingredient separately





Micropump® Key Attributes

- Applicable to a wide range of small molecules
- Capable of providing highly specialized delivery profiles of one or more drugs
- Solid or liquid dosage forms
- Cost effective and eco-friendly manufacturing process with straight forward scale-up
- Taste masking
- Strong IP position
- Used in Coreg CR, an FDA approved product



Coreg CR® Commercial Status

 Total net sales of Coreg CR & Coreg as reported by GSK were ~ \$200 MM in 2012

 Milestones; Royalties on Net Sales; and Supply agreement for production of microparticles

- Guaranteed minimums and expanded margins
- Hatch-Waxman expired April 2010 still no generic



LiquiTime[®] Key Attributes

- Provides a liquid formulation that can be stable for over 24 months
- Easier to ingest than traditional pills for pediatric and geriatric patients
- Tailored controlled release of one or more compounds
- Applicable to a wide range of (small molecule) drugs
- Taste masking
- Rapid development and efficient scale-up
- Utilizes GRAS materials
- Strong IP





Trigger Lock™ "Abuse Resistance" Key Attributes

- Sustained release microparticles applicable to novel or existing narcotics/opioids
- Can produce bioequivalence or improved pharmacokinetics compared to approved narcotics/opioids
- Multiple dosage forms
- Resistant to abuse by extraction, crushing and snorting
- Resistant to alcohol-induced dose dumping



DeliVax® "Enhanced Vaccines" Key Attributes

- Biodegradable and biocompatible
- Non immunogenic and safe
- Solubilization and stabilization of antigens
- Enhanced immune responses
- Multivalent vaccines feasible by combining different antigens, including antigens for which combination is currently unachievable
- Possible combination with adjuvant(s)
- Applicable to prophylactic and therapeutic vaccines
- Applicable to pediatric vaccines
- Applicable to low dose or high dose of antigens



Intellectual Property

- Key patents extend until 2030
- A broad portfolio of approved Intellectual Property
 - 390 approved patents in 46 countries
 - 258 pending patents

Technology –	Date of ex	Date of expiration		
	US	Europe		
Medusa [®]	December 2030	December 2029		
Micropump®	September 2025	September 2025		
Trigger Lock™	filed	October 2029		
LiquiTime®	September 2025	April 2023		
DeliVax®	July 2023	November 2024		



Recent Financial Results

In \$ million USD, except EPS and shares data	As of Dec. 31, 2012 Reported (unaudited)	As of Dec. 31, 2012 pro forma (unaudited)
Total Revenue	26.1	26.1
Total Costs and Expenses	(29.6)	(46.1) ¹
Profit/Loss from Operations	(3.5)	(20.0)
Net Loss	(3.2)	(14.8) ^{2/3}
Diluted EPS	(\$ 0.13)	(\$ 0.58)
Diluted Shares Outstanding	25.4 million	25.4 million

¹ excluding favorable \$16.5 M non-cash adjustment based on an updated third-party measurement of the fair-value of certain liabilities and impairment of certain assets associated with the acquisition of Éclat as of December 31, 2012.

² excluding \$4.9 M of non cash financial expenses related to the passage of time on provisional fair-value valuations of certain acquisition liabilities. ³ excluding \$2.9M of non cash income tax benefit related to the deferred tax liabilities generated by the impairment of certain assets associated with the acquisition of Éclat as of December 31, 2012.



Financial Information as of December 31, 2012 is unaudited and may be subject to change in subsequent SEC filings

Balance Sheet

In \$ million USD	Ending Dec. 2011	Ending Dec. 2012 (unaudited)
Cash and Marketable Securities	24.5	9.2
Working Capital	18.3	13.3
Long-term Debt	1.7	49.4
Other Long-term Liabilities	17.8	26.8
Long-term Lease Obligations	0.3	0.2

• Long-term debt is comprised of loans from:

Flamel Technologies

- French government financing of R&D which is repayable only in the event the associated research project is technically or commercially successful.
- Fair value of Deerfield Management interests
- Other Long-term liabilities is comprised of funding from GSK, factored R&D tax credits, employee related service awards and retirement provisions, and deferred tax liabilities.

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Key Management

Name	Title	Joined Flamel	Experience
Michael S. Anderson	Chief Executive Officer	2012	40+ years Pharma
Steven A. Lisi	SVP, Business and Corporate Development	2012	17+ years Financial
Gregg Stetsko, Ph.D.	VP, Research and Development	2013	30+ years Pharma
Siân Crouzet	Principal Financial Officer	2005	16+ years Financial
Yves Bourboulou	Director, Manufacturing	2004	20+ years Pharma

