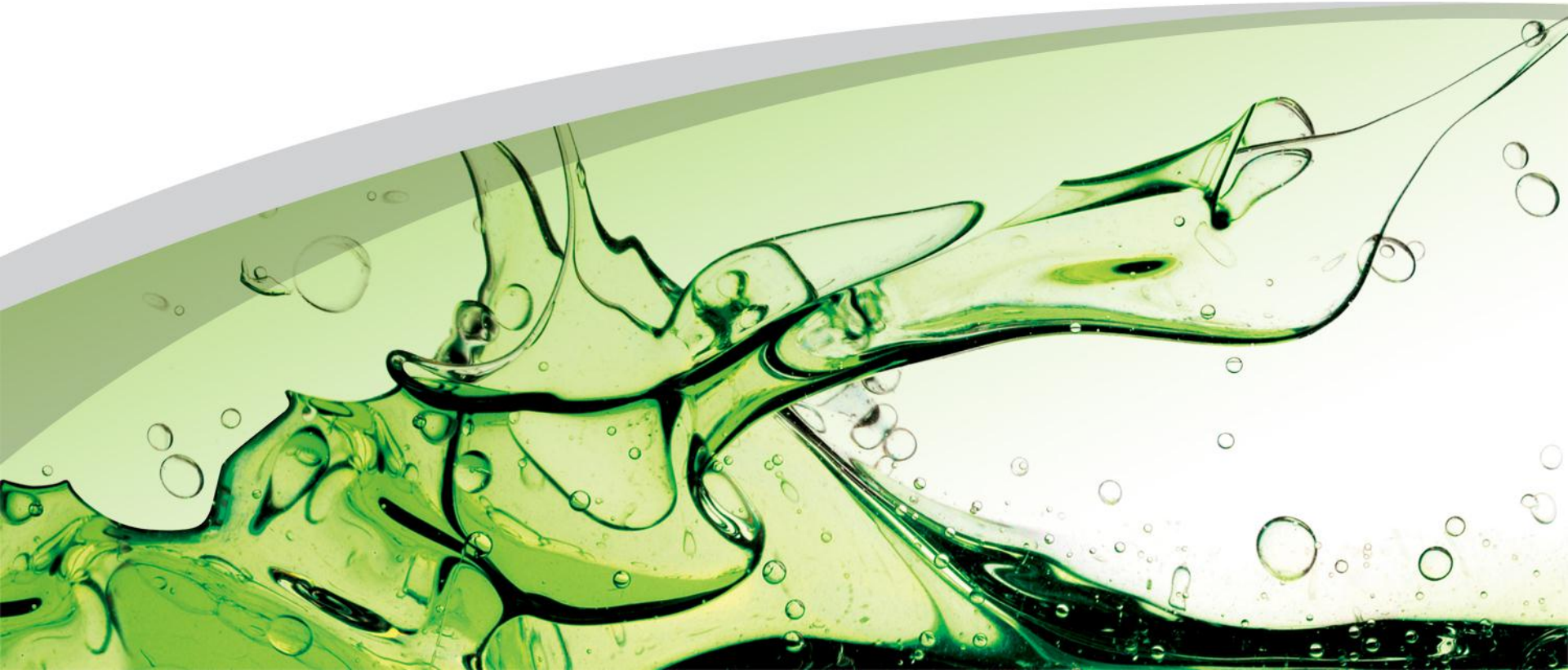




2012 First Quarter Review

May 8, 2012



Safe Harbor Summary

This presentation includes forward-looking statements that are subject to many risks and uncertainties. These forward-looking statements, such as statements about Amyris's short-term and long-term growth strategies, total addressable market expectations, efforts to develop and commercialize products and expectations for a fuels joint venture with Total and associated research and development funding, can sometimes be identified by use of terms such as "intend," "expect," "plan," "estimate," "future," "strive," and similar words. These statements involve many risks and uncertainties that may cause actual results to differ from what may be expressed or implied in these statements, including risks associated with any delays or failures in development, production or commercialization of products, our reliance on third parties to achieve our goals and other risks discussed in Amyris's Securities and Exchange Commission filings and reports under the section captioned "Risk Factors" in its annual report on Form 10-K filed on February 28, 2012. Amyris disclaims any obligation to update information contained in these forward-looking statements whether as a result of new information, future events, or otherwise.

Focused on Executing Continued Growth, Commercialization

- Focused on high-value core markets
- Aligning manufacturing footprint with high average selling price products
- Paraiso plant on track
- Adjusted portfolio to reflect our growth strategy and production needs



Aligned Strategy with Product Value and Volumes

High Value

High Volume



- Polymers & Plastic Additives



- Flavors & Fragrances



- Cosmetics



+



Fuels & Other Products

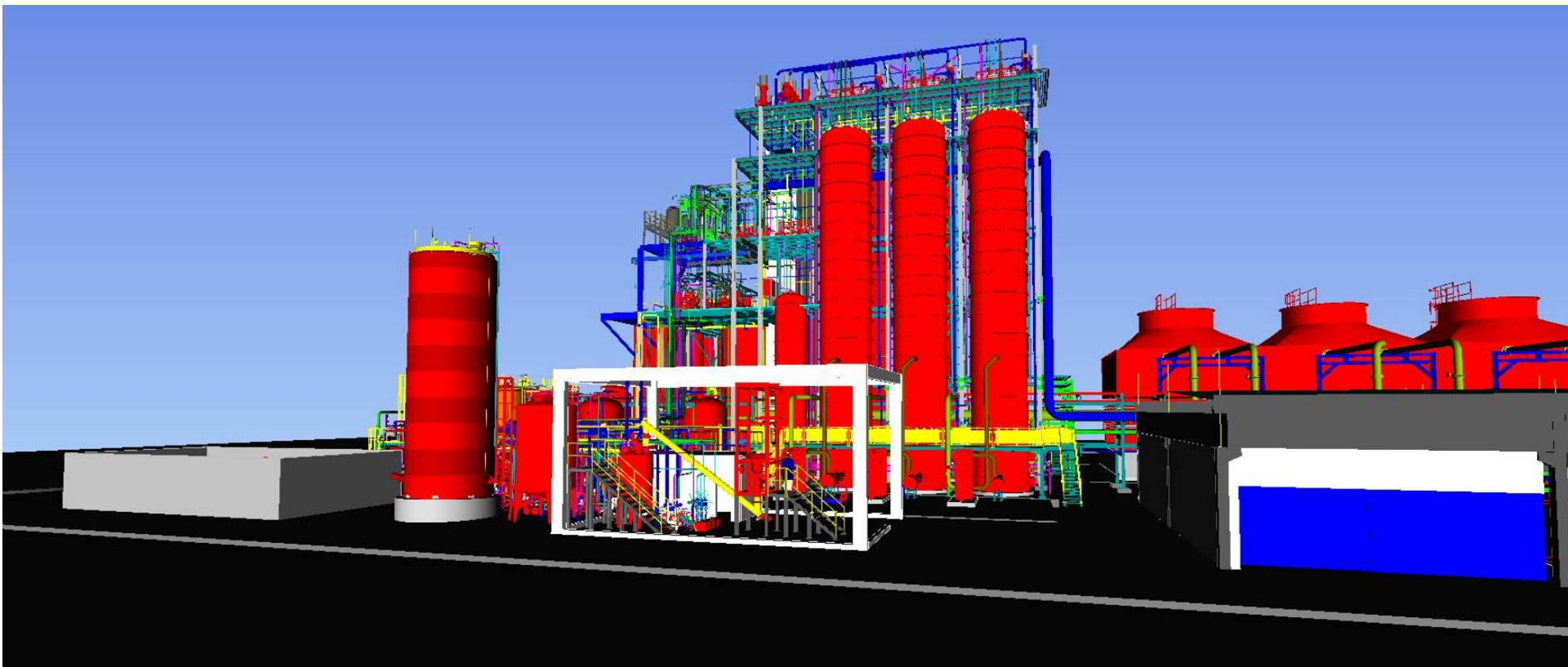
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Base Oils for Lubricants

Paraíso Plant on Track

Plant Design



Paraíso Plant on Track

Plant Design

January 2012



Paraíso Plant on Track

Plant Design

January 2012

April 2012



Near-Term Production Strategy

1. Tune production volumes in line with value-adjusted demand
2. Expect production volumes to be lower in 2H 2012
3. Focus on commissioning Paraiso and rationalizing CMOs

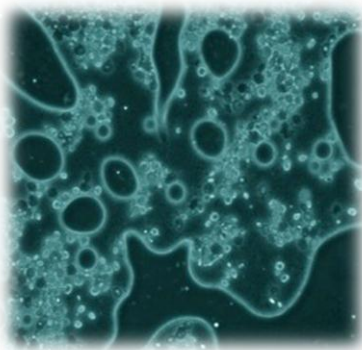


Strategy, Technology and Product Pipeline

PLANT SUGARS FERMENTATION

PROPRIETARY BUILDING BLOCK

FINISHED PRODUCTS IN 6 VERTICALS



Farnesene (C15)

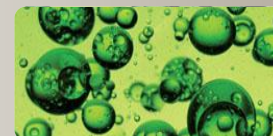
C10

Isoprene (C5)

Fuels



Lubricants



Polymers &
Plastic Additives



Home &
Personal Care




























Flavors &
Fragrances



Cosmetics



Products, Production and Partners for Near Future

		Products		Customers & Partners
Fuels		Diesel Jet	→	      
Lubricants		Base Oils Industrial Lubricants Passenger Car Motor Oil	→	 
Polymers & Plastic Additives		Oxygen Scavengers Farnesene-Based Polymers	→	 
Home & Personal Care		Surfactants Other Ingredients	→	  
Flavors & Fragrances		Ingredient #1 Ingredient #2	→	 
Cosmetics		Squalane	→	  



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