



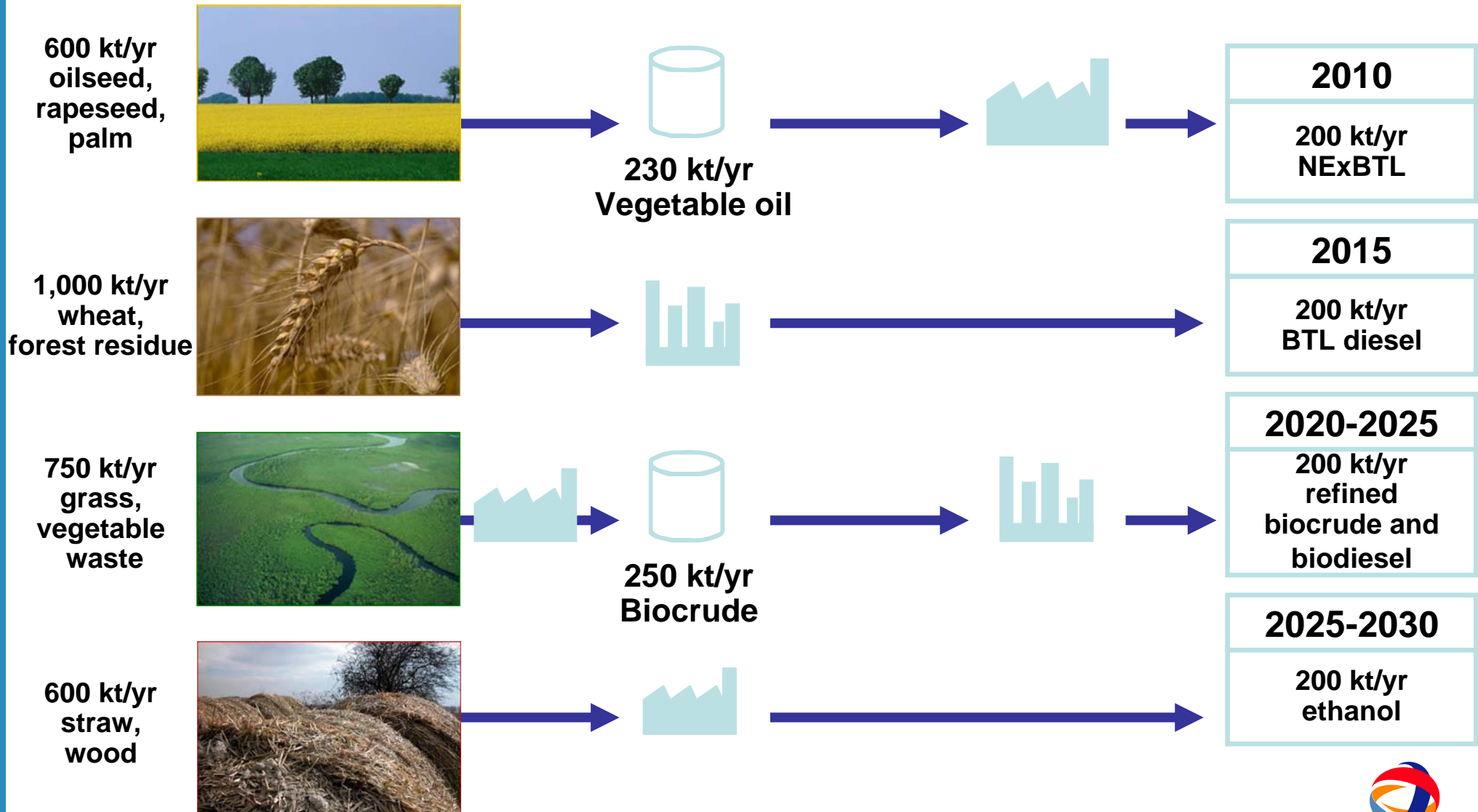
Olivier Alexandre

Vice President, Research, Total Refining & Marketing

Energy Alternatives for Transportation

Second Generation Biofuels

A Long-Term Timeline



Photos: TOTAL/Marco Dufour/G rard Houlbrequ



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