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” How to stimulate secondary raw material markets”

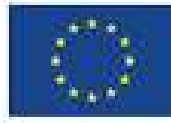
“Fater Diaper Recycling: Technical or Legal Challenge?”

ENRICO DOLCE

20/21 March 2018/ 3rd Interregional Workshop



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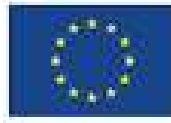


Agenda

- **Who we are**
- **Diaper recycling – Technical challenge...**
- **...and regulatory challenge**
- **The path forward**



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FATER Company profile



- Founded in 1958 by Angelini
- Since 1992, a 50/50 joint-venture between Procter&Gamble and Angelini
- 1,600 employees
- € 911 million Turnover
- 4,563,900,882 products per year
- 4% of turnover in R&D
- 5 facilities: Pescara (Abruzzo), Campochiaro (Italy), Porto (Portugal),
Mohammedia (Morocco), Gebze (Turkey)



LINES



TAMPAX

LINES
SPECIALIST

DIGNITY

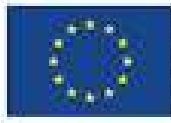


Comet

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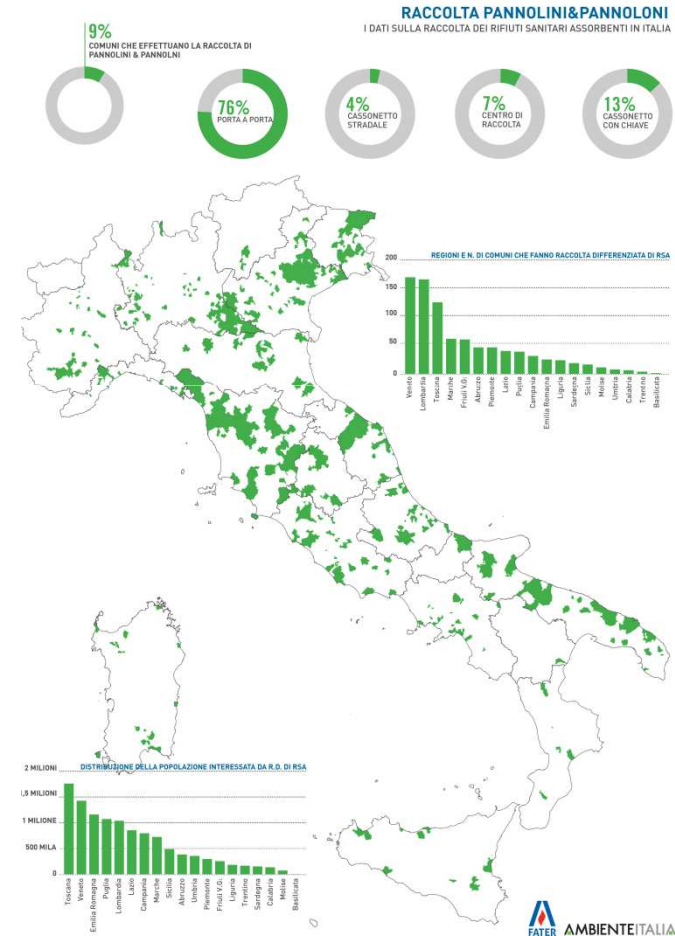


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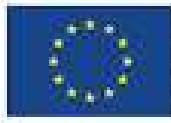
Project Background

- **Absorbent Hygiene Products (AHPs) waste** contribute between **2-4% of the total Municipal Solid Waste**
- Each year **900,000 tons of AHP waste** are **incinerated or landfilled in Italy, 8,500,000 tons in Europe and over 30,000,000 tons in the world**
- There is a **quickly growing trend to separate and collect AHP waste in some EU Countries**; for example, in **Italy 11 million citizens** are already served by separate collection services of AHP waste
- **Fater** in the last years has **developed and patented an innovative recycling solution** for post-consumer AHP waste





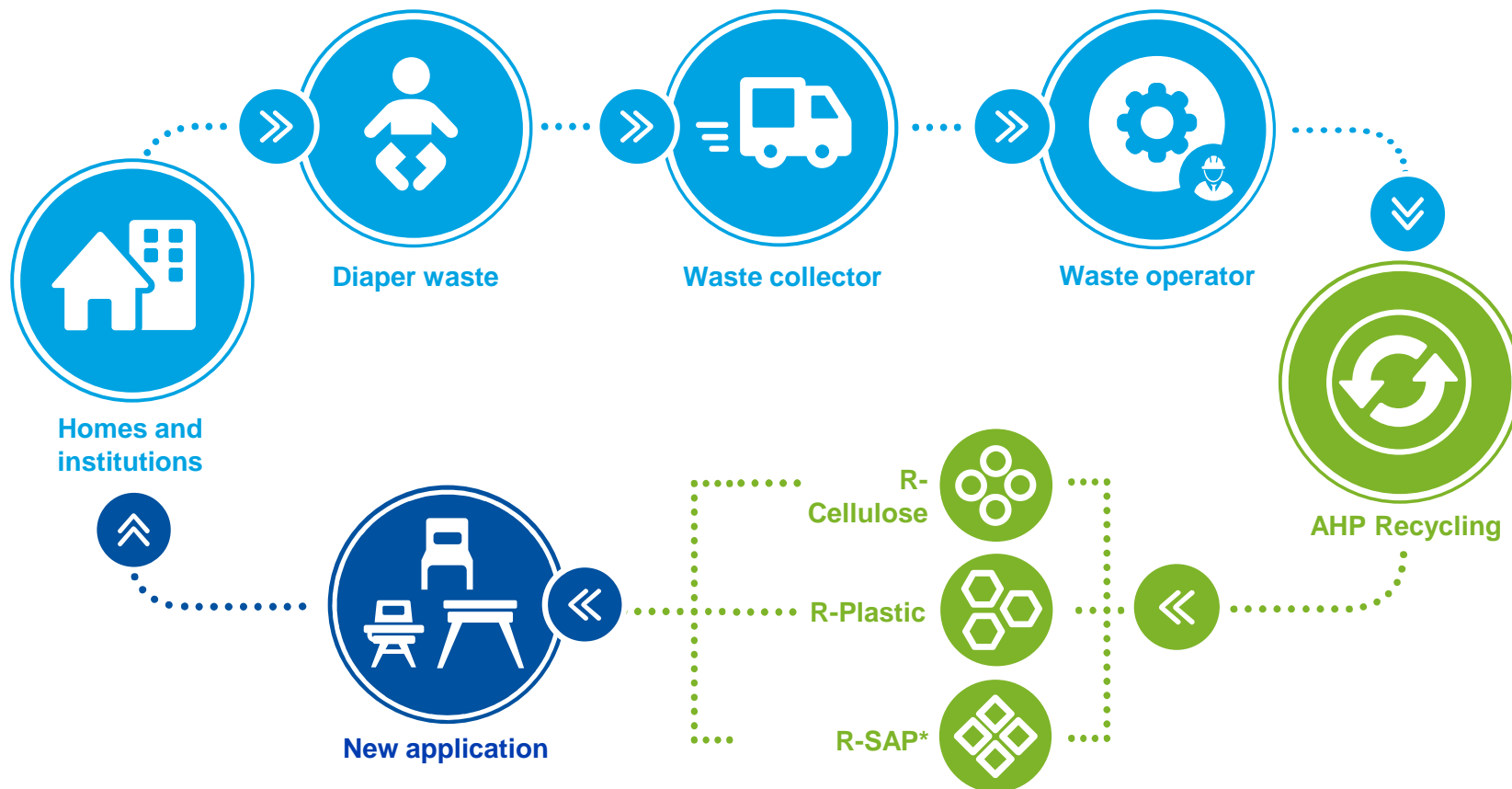
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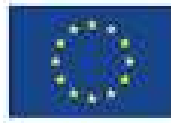
Closing the Loop



*Super Absorbent Polymers



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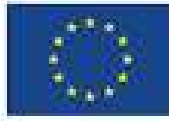


Our Secondary Raw Materials: rPlastics





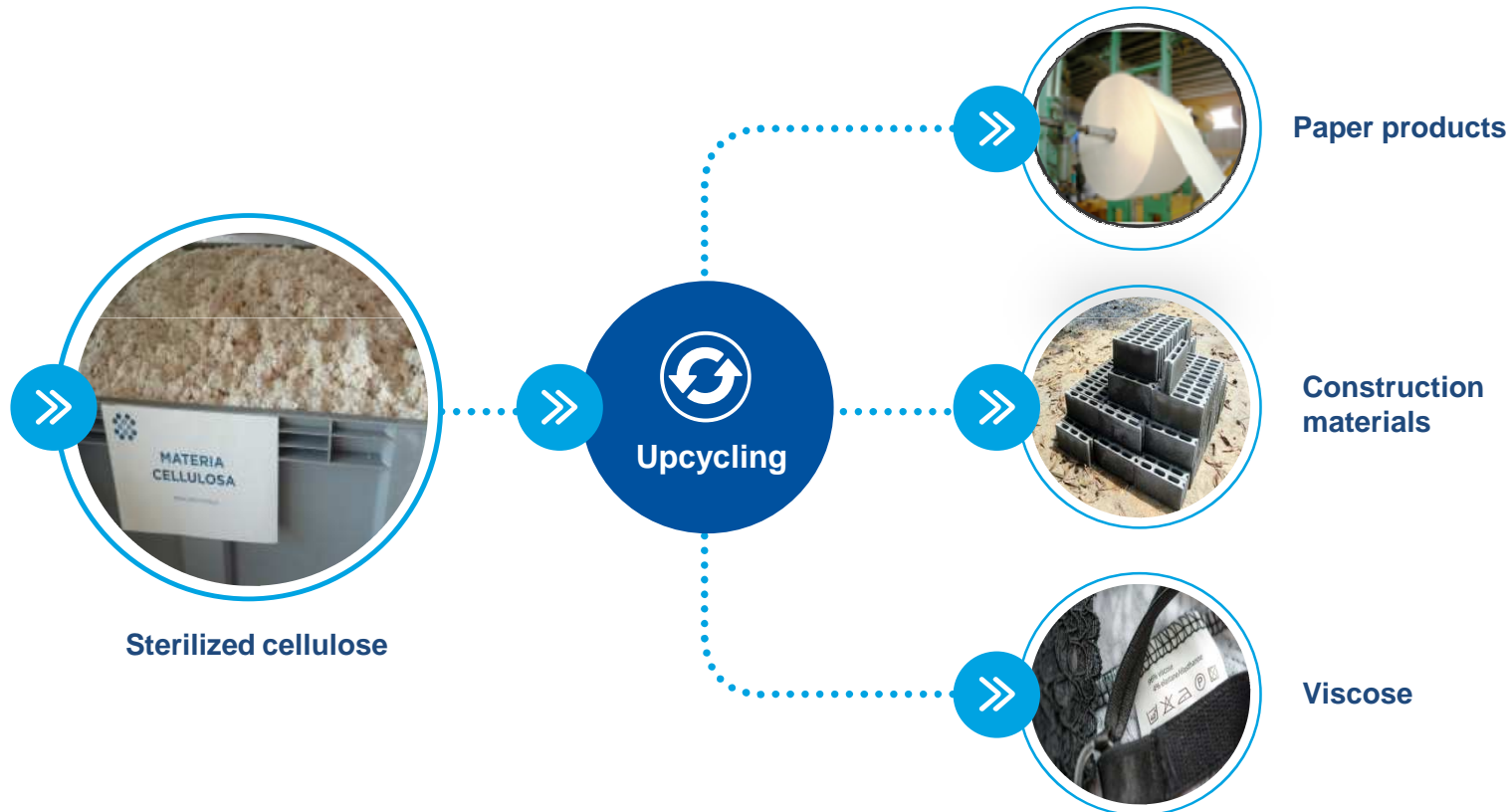
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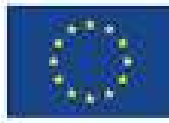


Our Secondary Raw Materials - rCellulose





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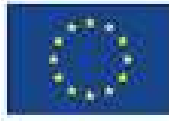


Our Secondary Raw Materials: rSAP





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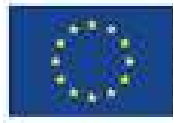
Regulatory Challenge

Almost 4 yrs (and counting...)

- **09/06/2014: First experimental authorization request** from Contarina to Regione Veneto
- **01/07/2016: Ministry of the Environment (MATTM) circular** confirming that local bodies can legislate on EoW
- **05/08/2016 Regione Veneto** confirms EoW for Plastic only – claiming they have no authority on Cellulose and SAP
 - **28/12/2016 TAR Veneto** issues a ruling against above claim, confirming that case by case also regions can define EoW criteria
 - **16/02/2017** Regione Veneto kick off works on EoW
 - **10/03/2017** Regione Veneto appeals to Council of State (CDS)
- **21/04/2017** MATTM kicks off diapers EoW
- **28/02/2018** CDS accepts Regione Veneto's appeal
- **15/03/2018** - MATTM issue EoW decree



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And now?

- AHP EoW Decree published by Italian Environment Minist ✓
(15/03/2018)
- AHP EoW goes through Consiglio di Stato, Corte dei Conti,
Presidenza Consiglio dei Ministri (est. 2 months)
- European Commission (est. 3 Months)
- EoW officially issued (1 month)
- Industrial Authorization at Contarina

MARCH'18

OCT '18



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Thanks!



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