#### Webcast W43 FY14

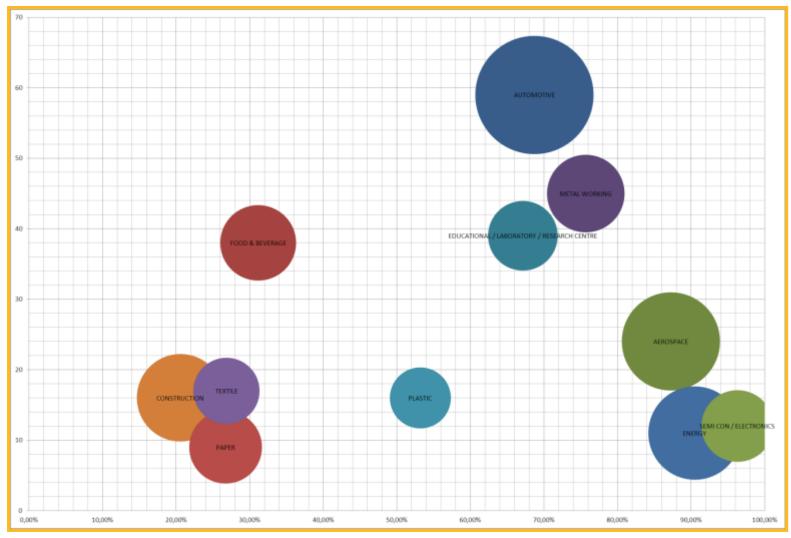
#### **Transair Main markets**



ENGINEERING YOUR SUCCESS.

March 26, 2014

#### Introduction



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# Agenda

- Automotive
- Aerospace
- Educational
- Metal Working
- Food & Beverage

## 1 - Automotive

Gestamp – Spain Exide – Spain JLR – UK BMW – Germany IHI – Italy



#### 1 – Automotive Gestamp (Spain)



- Metal forming company based in Navarra
  - PSA tier supplier

#### 6" installation







#### 1 – Automotive Gestamp (Spain)



- Key selling point:
  - Installation time
  - Modularity
- Route to market:
  - Through our compressed air specialist dealer



#### 1 – Automotive Exide (Spain)



Battery manufacturer

- Sulfuric Acid environment, without reaction with our solution.

#### 6" installation





### 1 – Automotive Exide (Spain)

- Key selling point
  - Chemical resistance
  - Modularity
- Route to market
  - Through a compressed air specialist





### 1 – Automotive Jaguar Land Rover (UK)



• Key selling point:

7 km of pipe with all diameter





### 1 – Automotive Jaguar Land Rover (UK)



• Key selling point:

- On this large project exact location was not prevised ; the fast installation time gave the possibility to adapt the network at the exact needs at the last minute.

- The capacity to add drops without downtime, so major productivity.

• Route to market:

- The collaboration with the Automotive In-Plant Market Manager

## 1 – Automotive BMW (Germany)

Car manufacturer

Water and compressed air retrofit installation





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# 1 – Automotive BMW (Germany)



- Key selling points
  - The ability to change the layout of distribution over the week-end
  - The quality consistency through both aluminum and stainless steel system
- Key selling points
  - Through a compressed air specialist



# 1 – Automotive IHI (Italy)



• Turbo manufacturer

- Regular customer since 5 years. They modify regularly their network to keep it in line with their needs.



# 1 – Automotive IHI (Italy)



- Key selling points:
  - The global offer of parker (with air treatment)
  - The ease of modification : since 5 years lot of modifications were made without impacting productivity.
  - Re-usability of the products : IHI is expanding in a new building; they transfer the machines and the pipework.
- Route to market:
  - Through a compressed air specialist

#### 1 – Automotive Conclusion

#### **TRANSAIR AVOID DOWNTIME COST**

#### TRANSAIR WILL ADAPT TO THE PRODUCTION EVOLUTION

- → Route to market =
- Through compressed air specialist
- With Key Account Manager





#### Rolls Royce – UK Airport Zaventem – Belgium Airbus A350 - France



### 2 – Aerospace Rolls Royce (UK)



Aircraft engine manufacturer

- Large retrofit project to replace malfunctioning TESEO installation.





#### 2 – Aerospace Rolls Royce (UK)

- Key selling points
  - Reliability of the system
  - Efficiency of the system

#### • Route to market

- Through a general contractor responsible for maintenance of the building.





# 2 – Aerospace Airport Zavantem (Belgium)

• Airplane maintenance hall

- On of the numerous maintenance hall we have made in airport.





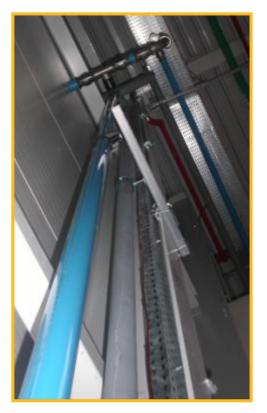
### 2 – Aerospace Airport Zavantem (Belgium)

- Key selling points:
  - Installation time
  - Aesthetic
- Route to market:
  - Through compressed air specialist



#### 2 – Aerospace Airbus (France)

- Airbus A350 assembly plant
  - Including the painting rooms







### 2 – Aerospace Airbus (France)

- Key selling point:
  - Quality consistency of the compressed air
  - Modularity
- Route to market
  - On specification, with installer



#### 2 – Aerospace Conclusion

#### Quality consistency of the compressed air

#### **Aesthetic**

#### → Route to market:

- On specification, with national installer



#### **3 – Educational**

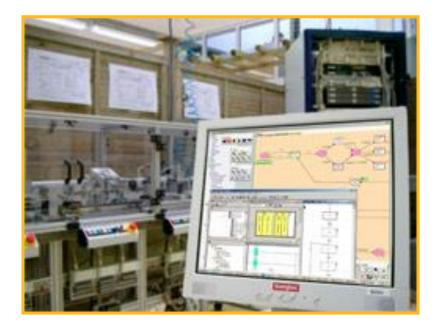
#### UFR Le Mans – France University of Bristol – Ireland



### 3 – Educational UFR Le Mans (France)

Science university







### 3 – Educational UFR Le Mans (France)

- Key selling point:
  - Installation time
- Route to market:
  - Specification



### 3 – Educational University of Bristol (Ireland)

- Science university
  - Compressed air installation in the laboratory.





### 3 – Educational University of Bristol (Ireland)

- Key selling point:
  - Installation time
- Route to market:
  - Specification



#### 3 – Educational Conclusion

In public project decision "chain" is so long and complicated that it is very difficult for an installer to change the specification.

#### **Specification is a MUST**



# 4 – Metal working

Nowak – France Deslandes Moreau – France Bouvet – France SVC – France



### 4 – Metal working NOWAK (France)



High precision casting ("Lost wax")

- New building specialized in medical prosthesis production.





#### 4 – Metal working NOWAK (France)



- Key selling points:
  - Leak free connection
  - Installation time
- Route to market:
  - Specification and installer



### 4 – Metal working Deslandes Moreau (France)

- Welding company
- Transair for compressed air and shielding gases for welding application.





### 4 – Metal working Deslandes Moreau (France)

- Key selling points:
  - Full solution for welding gases and compressed air
  - Quality of the system certified by an other end user
- Route to market:
  - Specification and installer



#### 4 – Metal working Bouvet (France)

- Aluminum windows
  - 6km of pipes from 25mm to 100mm.





### 4 – Metal working Bouvet (France)

- Key selling point:
  - Project management made by our Transair Specialist
  - Modularity
  - Quick installation
- Route to market:
  - Specification and installer



## 4 – Metal working SVC (France)

- Mechanical welding company
  - Both compressed air and Argon mix lines.







## 4 – Metal working SVC (France)

- Key selling points:
  - Installation time
  - Full offer : compressed air + Argon mix (92%)
  - FIGA 3 outlets wall brackets
- Route to market:
  - Specification and installer



#### 4 – Metal working Conclusion

#### Ability to cover compressed air and welding gases

#### Quality consistency of the fluids = high quality welding



## 5 – Food & Beverage

UCPT Paimpol – France Al Shaihani – ME Mars – ME Coca-cola – Philippine Ryse Bryggeri – Denmark Nespresso – Switzerland Ferrero – Canada Florette – Spain Oromas – Spain



## 5 – Food & Beverage **UCPT (France)**

Vegetable sorting and packaging company •

- Transair feeds conveyor and sorting machine with compressed air.







## 5 – Food & Beverage UCPT (France)

- Key selling points:
  - Installation time : project had to be close in 2 weeks
  - Lightness of the system
  - Reliability of the system : the customer had already tried it
- Key selling points:
  - Specification and end-user



## 5 – Food & Beverage Ali Shaihani (UAE)



- Chips manufacturing company:
  - Nitrogen installation





## 5 – Food & Beverage Ali Shaihani (UAE)



- Key selling point :
  - Quality consistency of the fluid
  - Ability to provide full package (including nitrogen generators)
- Route to market:
  - Compressed air specialist



## 5 – Food & Beverage Mars (UAE)



Chocolate factory:







## 5 – Food & Beverage Mars (UAE)



- Key selling point :
  - Quality consistency of the fluid
- Route to market:
  - Compressed air specialist



## 5 – Food & Beverage Coca cola (Philippines)



- Beverage :
  - Transair is used for a nitrogen network





## 5 – Food & Beverage Coca cola (Philippines)



- Key selling points:
  - Ability to provide yellow pipes
  - Quality and guarantee
  - Versatility

# 5 – Food & Beverage Ryse Bryggeri (Denmark)



RISE BRYGGERI

Nitrogen pipework for a Brewerie.





# 5 – Food & Beverage Ryse Bryggeri (Denmark)



#### RISE BRYGGERI

- Key selling points:
  - Installation time
  - Quality consistency of the fluid
- Route to market :
  - Through PSC service team



## 5 – Food & Beverage Nespresso (Switzerland)

• Compressed air for process.









# 5 – Food & Beverage Nespresso (Switzerland)



- Key selling points:
  - Modularity : the machines are changed every year
  - Support given by the Transair specialist : the installation training done to the maintenance team.
- Route to market:
  - Specification



## 5 – Food & Beverage Ferrero (Canada)



• Food market key player.





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## 5 – Food & Beverage Ferrero (Canada)



- Key selling point:
  - Efficiency of the system
  - Quality consistency of the fluid
- Route to market:
  - Specification and compressed air specialist



## 5 – Food & Beverage Florette (Spain)

• Food market key player.









# 5 – Food & Beverage Florette (Spain)



- Key selling points :
  - Lightness of the system : to decrease the load on the roof
  - Efficiency of the solution : the end user reduced the compressor pressure by 1 bar
- Route to market:
  - Compressed air specialist



## 5 – Food & Beverage OROMAS (Spain)

Pasta manufacturer









## 5 – Food & Beverage OROMAS (Spain)



- Key selling points:
  - Consistency of the fluid quality
  - Lightness of the pipework to prevent excessive roof load
- Route to market:
  - Specification & Installer



### 5 – Food & Beverage Conclusion

#### **Quality consistency of the compressed air**

#### Light system : ideal solution to be installed in the ceiling

**Route to market:** 

Lots of opportunity but specification
(@ the end user or the design company) is needed.



## Thank you for your time & attention

