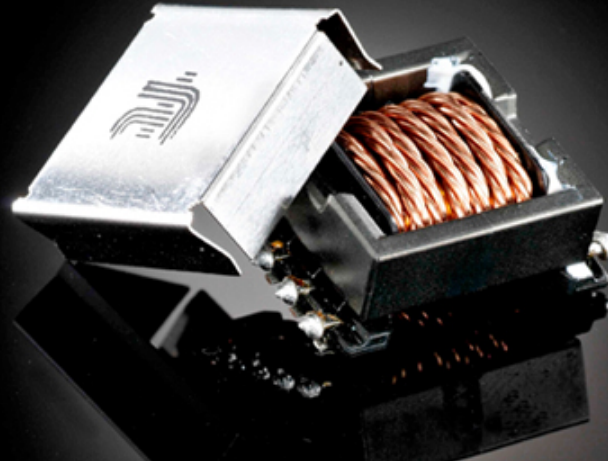


**FLUX**



**FLUX**  
Optimised Solutions



**FLUX**  
Power Solutions



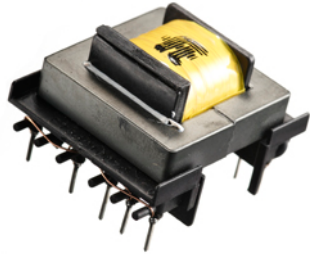
**FLUX**  
Space - Combined Magnetic



# FLUX A/S

Company Presentation  
Space Passive Components Days

# Our Business



Flux develops and manufactures *customised*

- ❶ Magnetics and Units for Industrial electronics
- ❷ Magnetics for Space, Aerospace and Defence applications
- ❸ Power electronics for challenging industrial applications



# A Company in Transformation



Asnaes, Denmark



Bangkok, Thailand



60 employees in Denmark  
240 employees in Thailand

25 are engineers for R&D,  
Industrialisation, and Quality Assurance

**Contract Manuf. of Components**

**Supplier of Technology & Solutions**

**Development Company**

1980

1993

1995

2004

2005

2011

2012

Flux Transformerteknik is founded by Niels Overgaard Christensen

Production in Bangkok - at subcontractor

Space component production in Asnaes

Own production facility in Bangkok - Flux International Ltd.

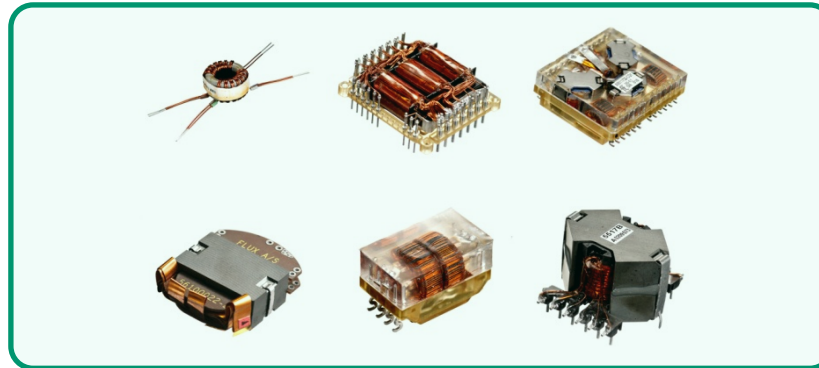
Acquisition of EMTech Power – Power Electronics

Strategy programme Agile Flux

Space production in Bangkok



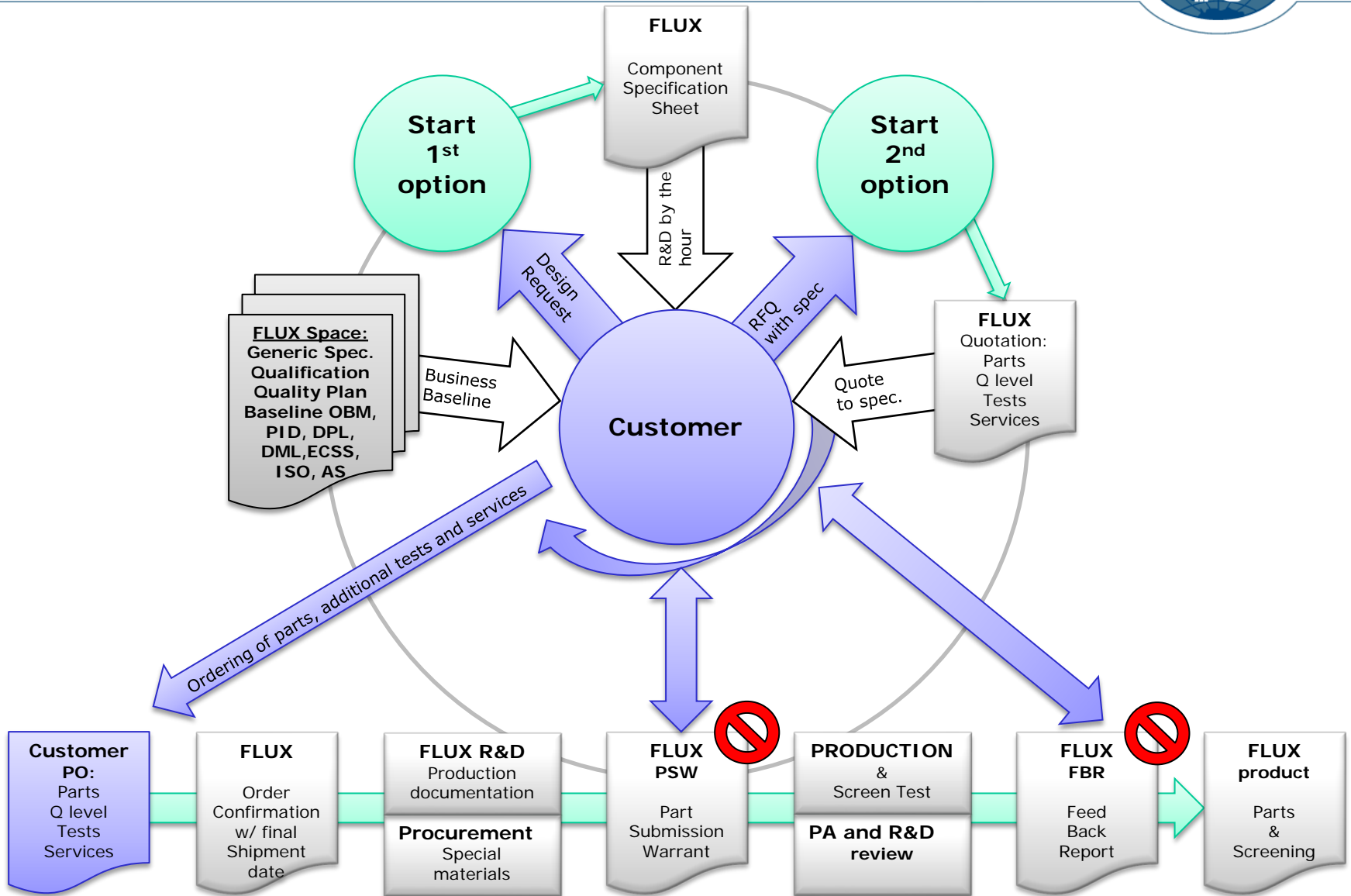
# FLUX Space Setup



- **Qualification of customer relevant topologies every 5th year:**
  - MIL-STD-981 Design Standard
  - MIL-PRF-27 Performance Specification
  - MIL-STD-202 Test Methods
  - ECSS-Q-ST-10/20/70
  - 5-10 Customer Specific Qualifications/LAT F each year
  - ESCC 3201 Coils, RF and Power, Fixed – per request
- **Generic documentation consisting of:**
  - FT08690020 Generic Specification
  - FT08690019 Process Identification Document
  - FT08690027 Declared Material List
  - FT08690028 Declared Process List
- **Quality Management Certification to International Standards:**
  - ISO 9001:2008 & AS9100C + ISO 14001 & OHSAS 18001
- **QMS supported by customer specific contracts:**
  - Order Baseline Matrix & Quality Plan



# FLUX – Typical Space Project Flow

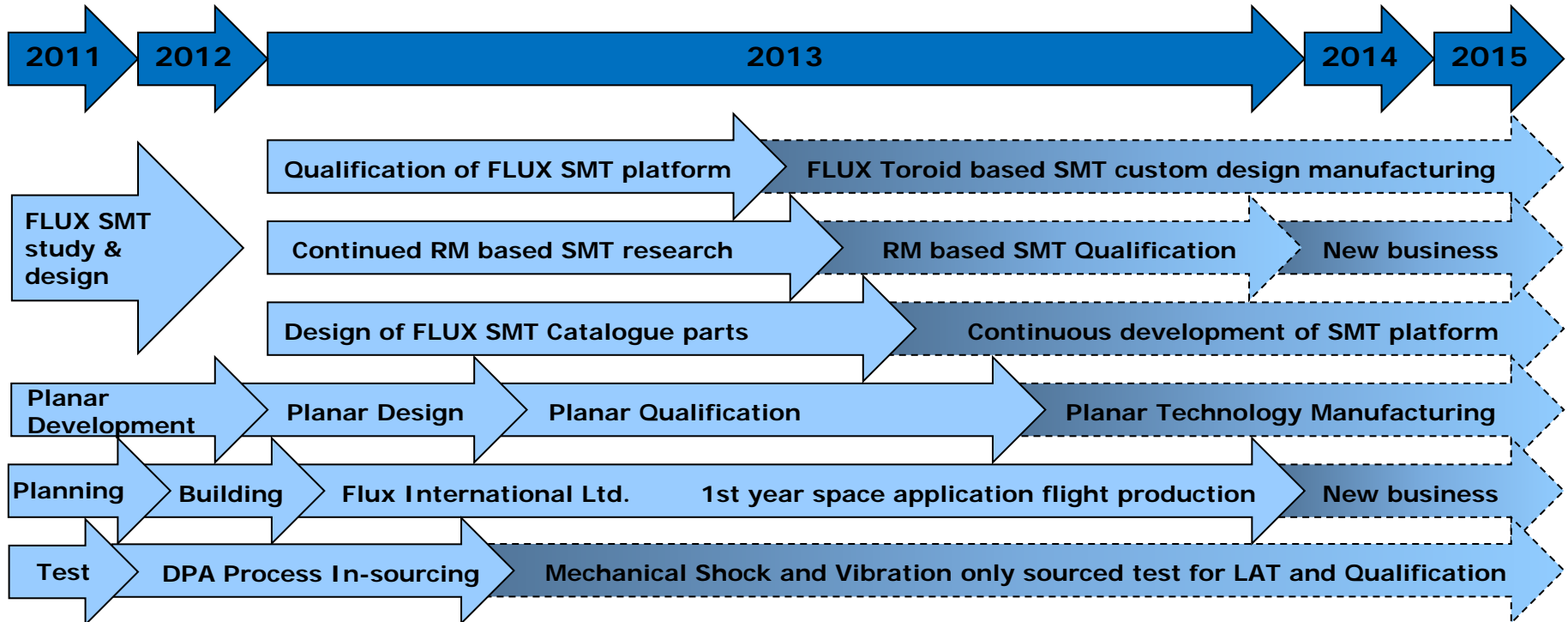
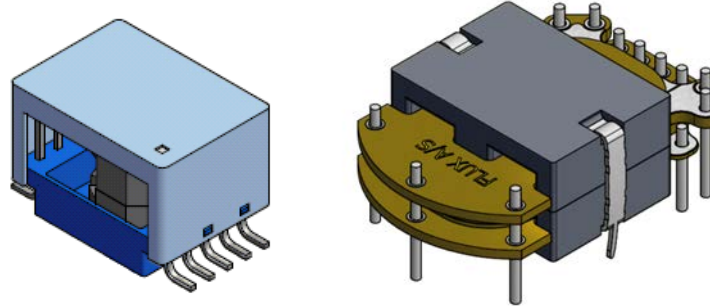




# FLUX Space Roadmap



Strengthening of R&D  
 ISO 9001:2008 & EN/AS9100B  
 ECSS Educational Program  
 Space Planar development  
 FLUX SMT Concept development  
 Flux International Ltd. Space Facility





# Contact us at

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## **FLUX A/S**

Industrivangen 5-11

4550 Asnaes - Denmark

Phone +45 59650089 - Fax +45 59652120

[www.flux.dk](http://www.flux.dk)