

EASA updates

CT2020 Roadmap 2.0

Business Jets Wokshop
3 December 2019

Your safety is our mission.

EASA Certification Roadmap 2.0

ToRs guidelines presented on 20th March 2019:

- Gain **efficiency** through optimal use of resources = No **WASTE**
- Increase **agility** to adapt to innovation = Reduce **LEADTIME**
- **Strengthen** the organisation for the benefit of all = **RESILIENCE & ROBUSTNESS**

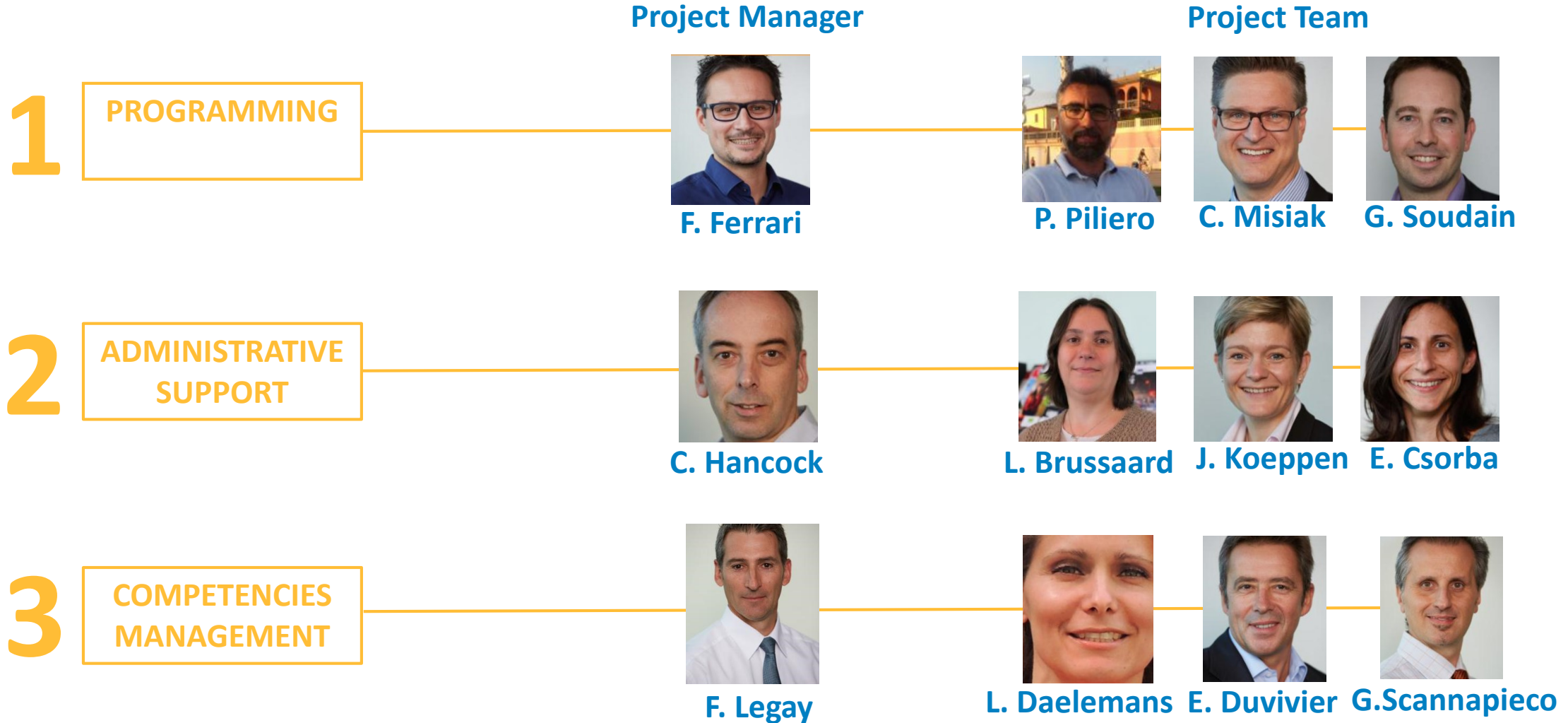


Focused on RESULTS

EASA Certification Roadmap 2.0

	CT 2020 Roadmap – 2.0							
Programme Sponsor	Rachel Daeschler							
Programme Team	Antonio Blanco Delicado (Programme Manager), Grégory Lièvre, Carla Iorio (Change Agent)							
Project	Competence management	Improvement of CT processes				Knowledge management	Programming (Technical resource management)	Administrative support
Sub-Project	PCM / Expert role	PCM / DOATL synergies	Engine / Aircraft certification	Project Gates	ICA/MRB synergies			
Sponsor	Julian Hall	Markus Goernemann			Alain Leroy		Julian Hall	Julian Hall
Proposed Project Manager	Fabrice Legay	Robert Boersma	Julien Delanoy	Stephen Foy	Mark Kieft / Raffaele Iovinella	Raphaël Aubert	Flavio Ferrari	Colin Hancock

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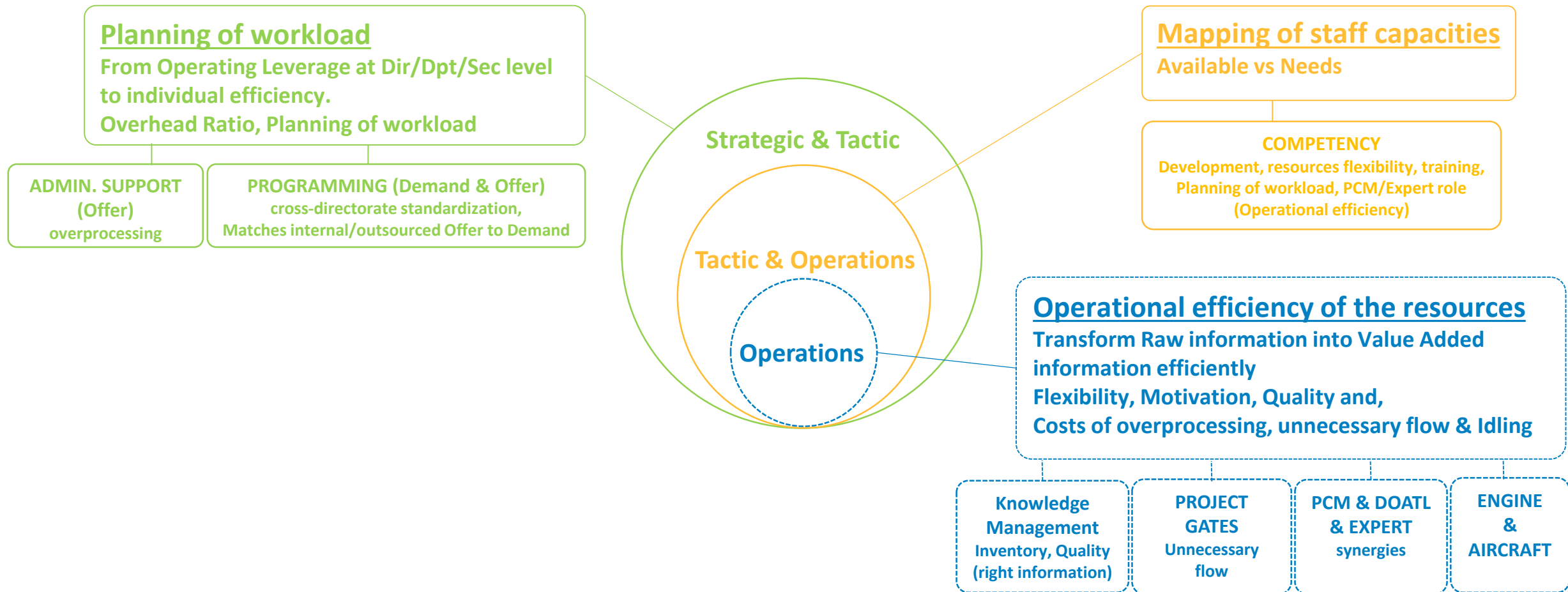


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Program Analysis of Objectives



High level description of Project content

1

PROGRAMMING

- Reassessing the definitions of “overhead”, “Productive hours” & “standard working hours”
- Planning workload at Dir./ Dep./ Sec. & individual levels
- Monitor accurate actuals at Dir./ Dep./ Sec. & individual levels
- Reporting & Planning management tool, standardised at Dir. Level (linked to IT)

2

ADMINISTRATIVE SUPPORT

- Allocation of Administrative support throughout CT
- Ownership & scope of tasks performed (value added)
- Working methods on common tasks (synergies)
- Recruitment models, Rotation, Task Continuity



CT STAFF
INVOLVEMENT

High level description of Project content

3

COMPETENCIES MANAGEMENT

- Inventory & Maintenance of in-house competencies
- Identify future needs & clarify all current & future roles & resp.

4

Knowledge Management

- Centralised knowledge mapping
- Definition of the “knowledge clusters” (including basic high-level requirements)
- Support the CRI A-01 initiative by CORAL (SOPHIA stream)



CT STAFF
INVOLVEMENT

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CT STAFF
INVOLVEMENT

High level description of Project content

5

SYNERGIES PCM/DOATL/EXPERTS

- Create 'One Team' responsible for the overview of EASA activities per company (Certification, CAW, DOA surv.)
- Dual roles:
 - Create the possibility for the PCM and DOATL roles to be performed by one person for small companies
 - Provide guidelines for CT staff to fulfil both PCM and DOATL duties or Expert and DOATL duties

6

PROJECT GATES

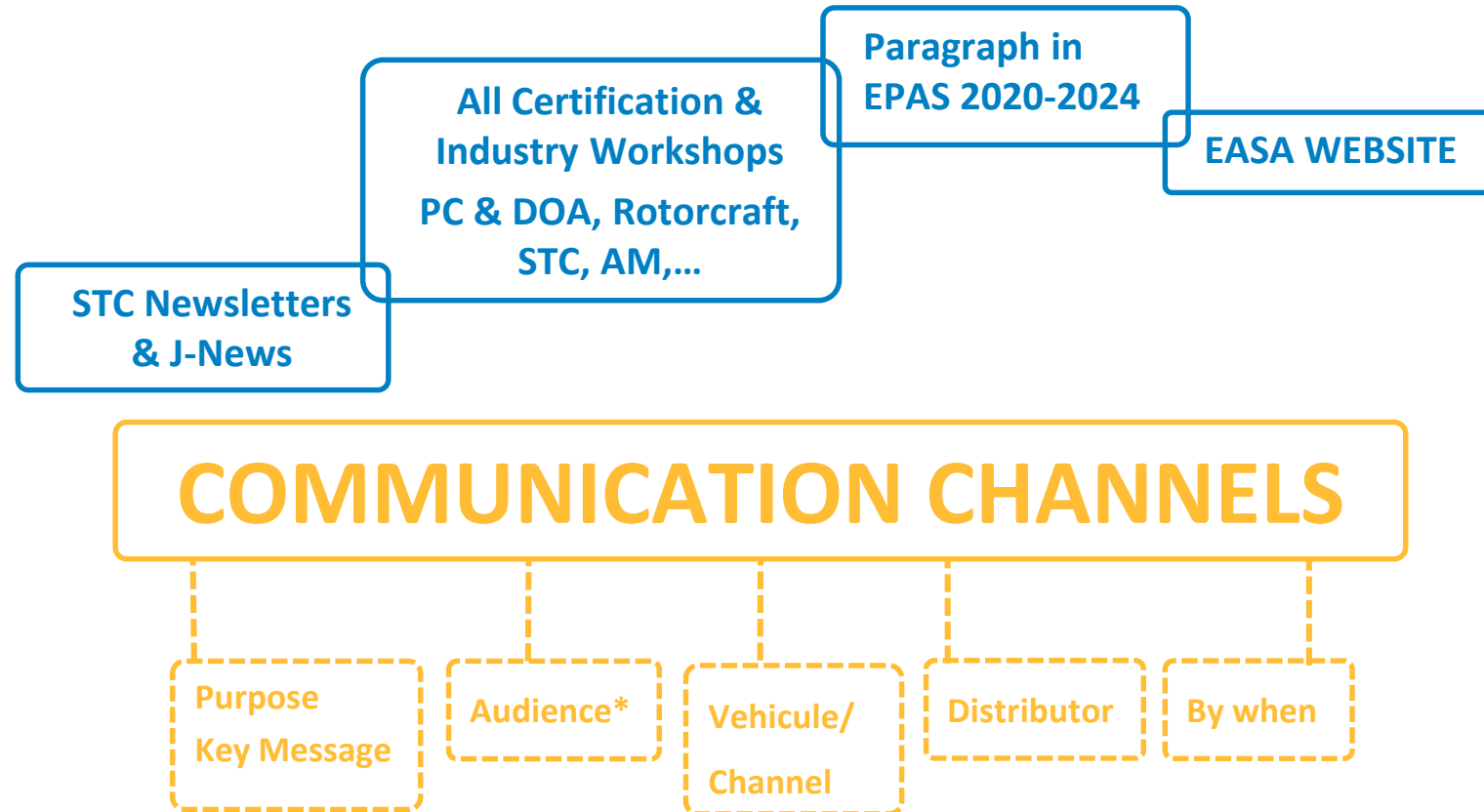
- Analysis of current working methods and compliance with applicable guidance
- Maintain or increase our quality output
- Harmonisation across CT and ensure equal treatment to applicants

7

ENGINE & AIRCRAFT CERTIFICATION

- Identify and eliminate gaps and redundancies in the engine and aircraft certification activities
- Improve engine/aircraft certification communication/integration
- Prepare for the certification of unconventional aircraft/engine architectures

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Thank you
Any further question?

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