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OCP
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SUMMIT

DATA CENTER FACILITIES

OCP Critical Facilities Operations Framework

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Information on new Contribution

DATA CENTER FACILITIES

OCP CFOPS – What is it?

- A Framework for Site Operations that has been developed for the past 5 years
- Tested and in use with several customers

How will OCP be able to leverage it?

- Free-to-use and adapt to the individual OCP Facility
- Recommended best practice for OCP Ready™ Colocation Data Center Facilities

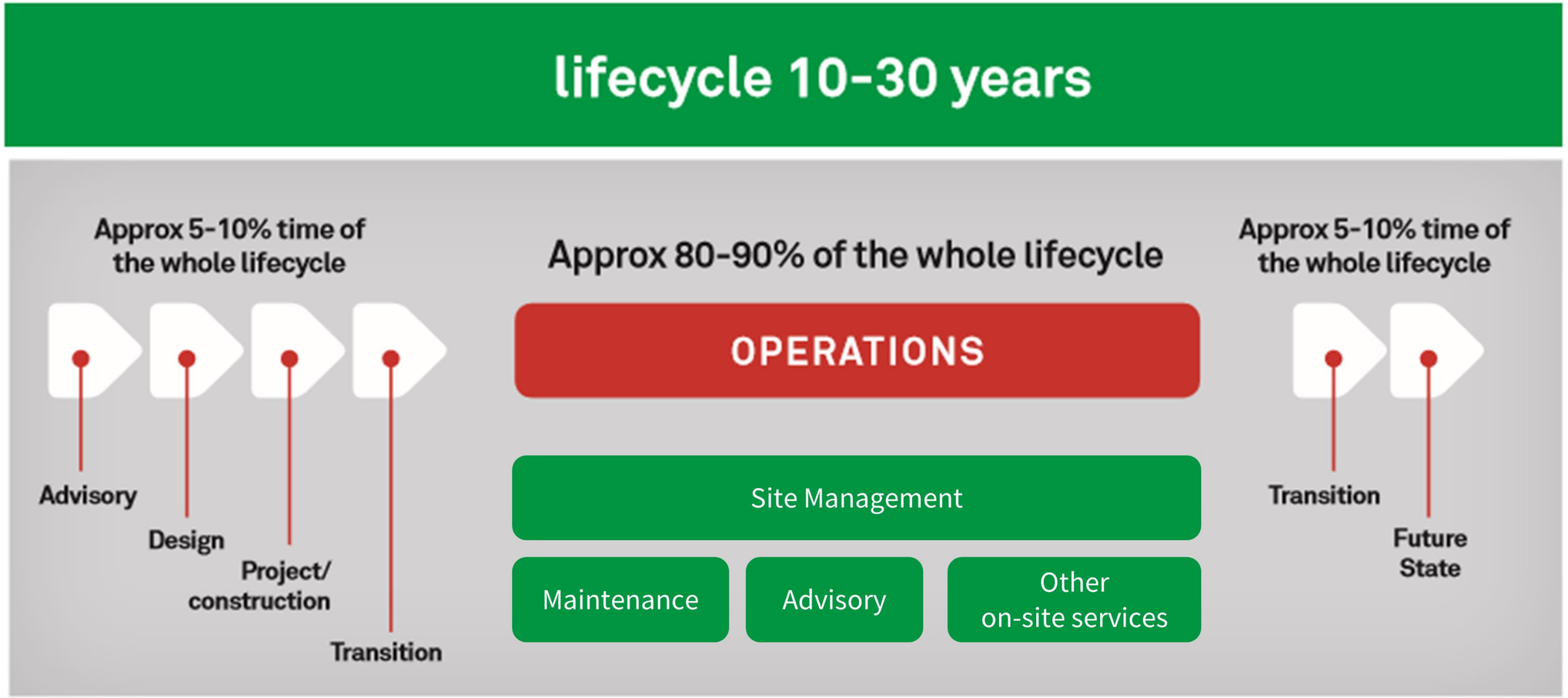
What's in it for us?

- Closing the gap for a commonly agreed, free-to use, best practices framework
- Helping the industry to attract, retain and develop people in a consistent manner

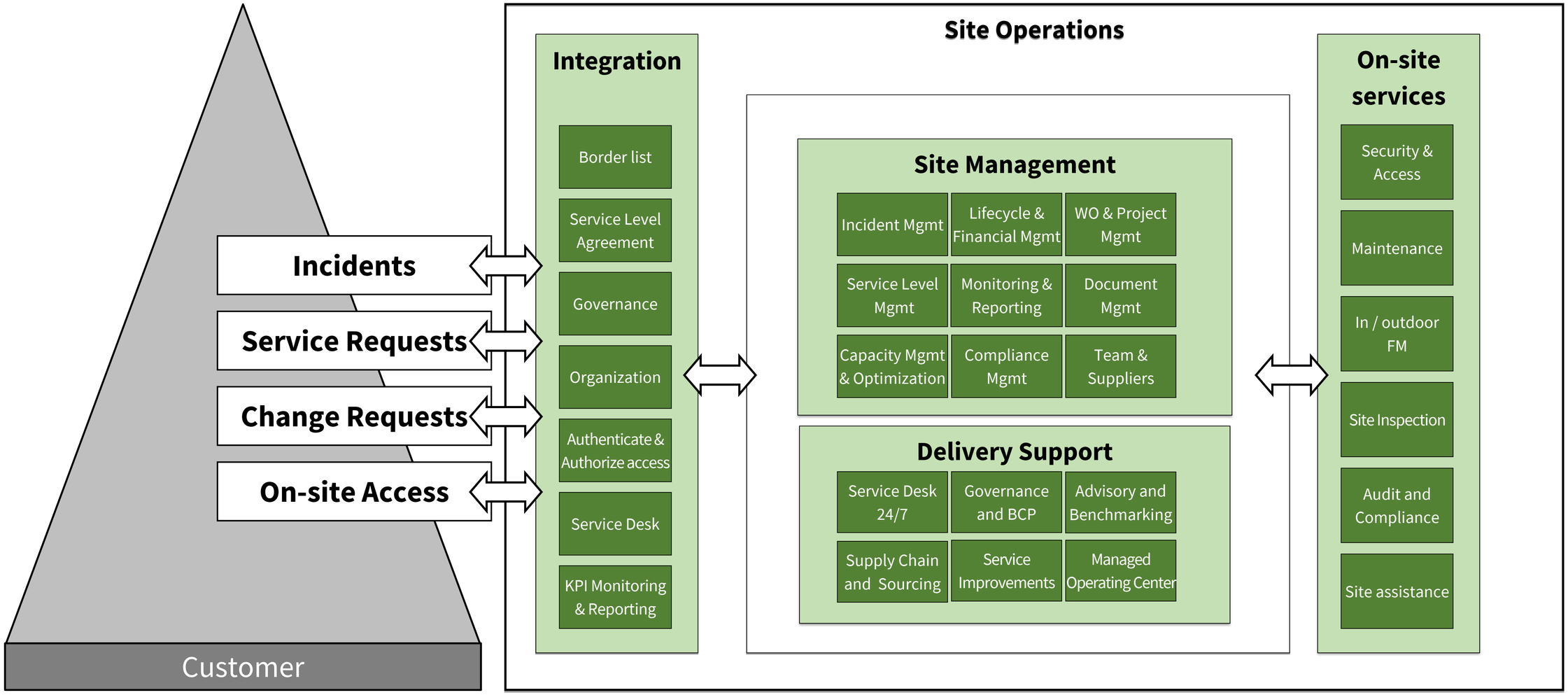
Workshops
Summits

Facility
Recognition

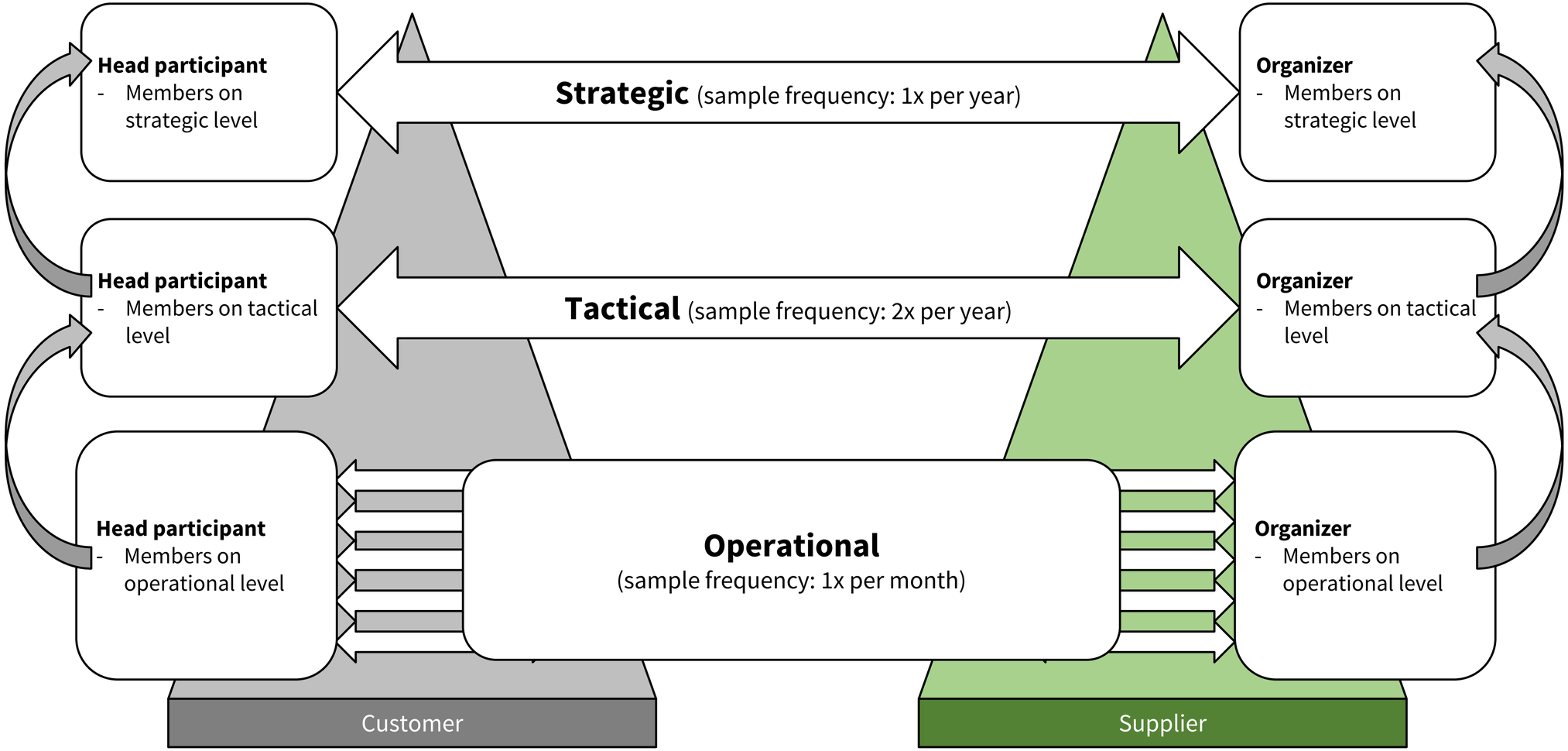
Context


lifecycle 10-30 years
Approx 5-10% time of the whole lifecycle
Approx 80-90% of the whole lifecycle
Approx 5-10% time of the whole lifecycle
Advisory
Design
Project/ construction
Transition
OPERATIONS
Site Management
Maintenance
Advisory
Other on-site services
Transition
Future State

OCP CFOPS Delivery model



OCP CFOPS Governance model



Case Studies: Value of using OCP CFOPS

Operations of primary site (Swedbank)

Results achieved

- Fixed fee including all base services and assets (incl. lifecycle costs and asset risks) for 10+ years
- Fully based on availability SLAs (Power / ASHRAE)
- Compliance driven delivery organization in accordance with financial regulations as well as best practices and standards
- Transition, including the design and build of the data center was completed in 9 months

Operations Transition of multiple global sites (Global ICT company)

Results achieved

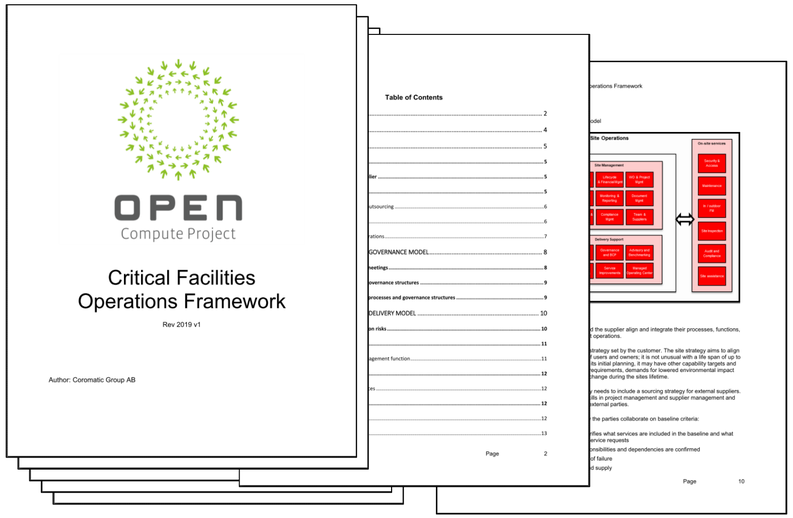
- Lowered cost for Site Management of five sites in two cities
- Reduced risks in operating model with improved processes and documentation
- Transition planning completed in 4 weeks
- Transition execution completed in 3 months
- Former employees transferred to Supplier

Call to Action

- Read the Framework and adapt to your OCP Facility needs
- Reach out for support!
- Get involved via recurring OCP Facility Project calls

- Contribution Available at:
  https://www.opencompute.org/wiki/Data_Center_Facility/CFOPS

- Where to find additional information (URL links)



Project Wiki with latest specification:
https://www.opencompute.org/wiki/Data_Center_Facility#Information_Documents

Case study:
https://coromatic.com/76786_wp-uploads/2018/11/coromatic-case-swedbank-digital-solutions-eng-ver3.pdf

Note! ☒ = _ (underscore)

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OCP Regional Summit

26–27, September, 2019