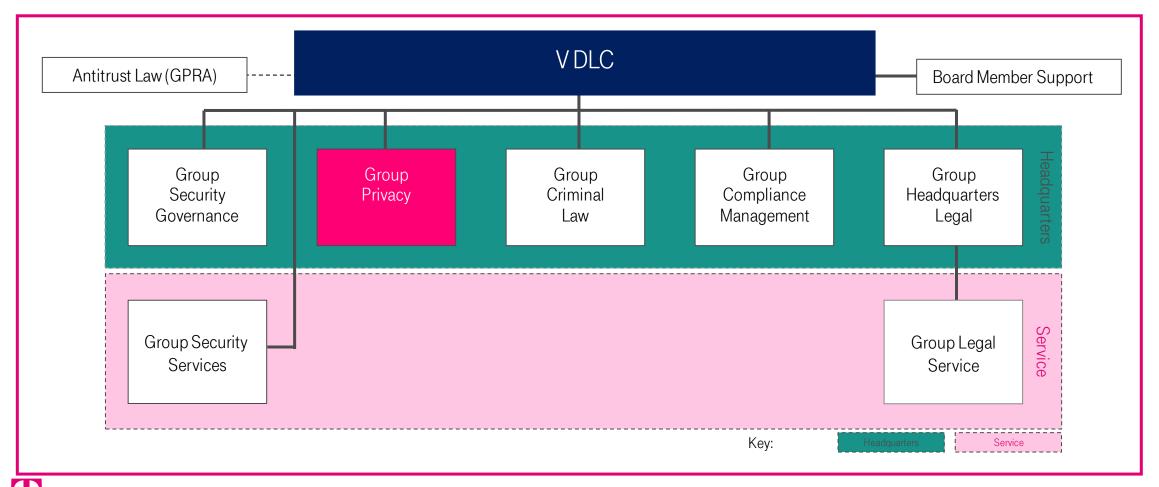
PRIVACY BY DESIGN @ PAN NET

Frank Wagner, VP Business, Services & Infrastructure Deutsche Telekom Group Privacy

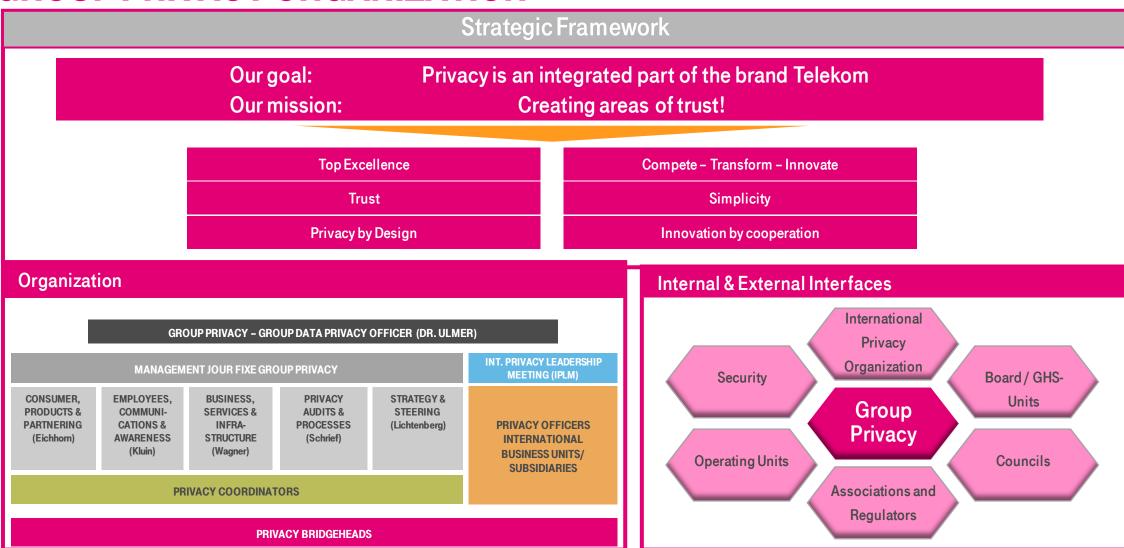


LIFE IS FOR SHARING.

DATA PRIVACY, LEGAL AFFAIRS & COMPLIANCE (DLC) ORGANIZATION



GROUP PRIVACY ORGANIZATION





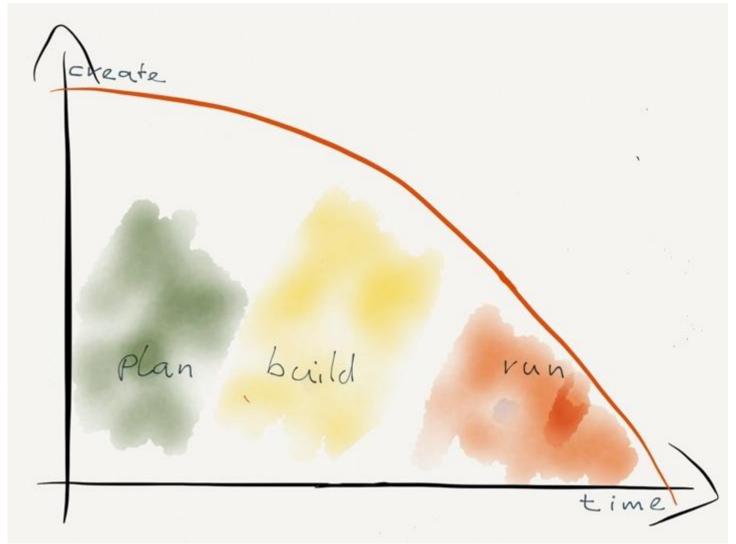
PRIVACY BY DESIGN PRINCIPLES

- 1) Proactive not reactive
- 2) Privacy as Default
- 3) Privacy embedded into design
- 4) Full functionality positive sum, not zero-sum
- 5) End-to-end-security lifecycle protection
- 6) Visibility and Transparency
- 7) Respect for User Privacy



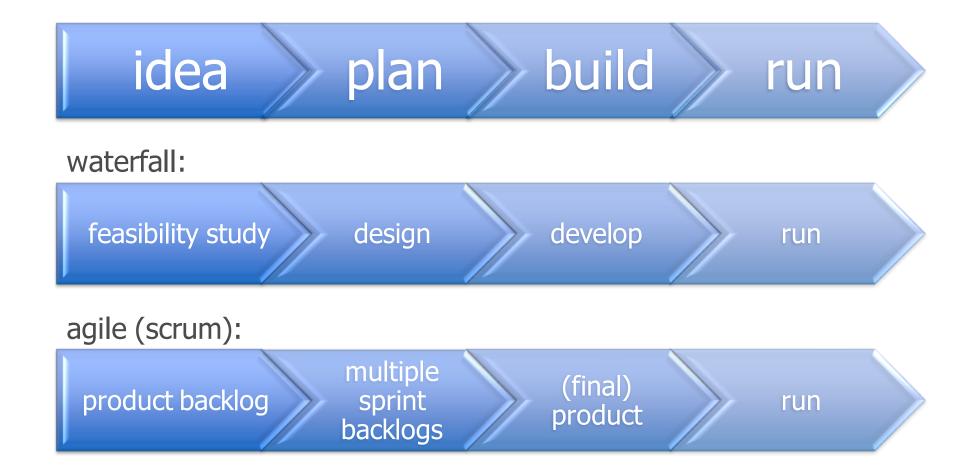
Creating areas of trust!

BASIC PREREQUISITE: EARLY INVOLVEMENT





SOFTWAREENTWICKLUNG





SOFTWAREENTWICKLUNG:

waterfall: feasibility develop gate design gate gate Betrieb study Evaluation of Approval, Evaluation of design, final probably under business model, requirements conditions, first fundamental action plan requirements agile (scrum): (multiple) (final) product backlog sprint run product backlogs Approval, Evaluation of probably under business model, conditions, ideally final action plan requirements



PRIVACY & SECURITY ASSESSMENT (PSA) PSA CATEGORY

Sategory regarding data privacy

A project
Involvement of a Chief Privacy
Officer
in the project

Self-declaration and individual release by GPR and/or GIS

A project
Involvement of a project
security manager
in the project

B project Simplified process, support as required

C project
Project is not relevant to data privacy

Self-declaration or assessment by local DS/Sec. Mgmt.

Spot check by GBR or GIS

B project

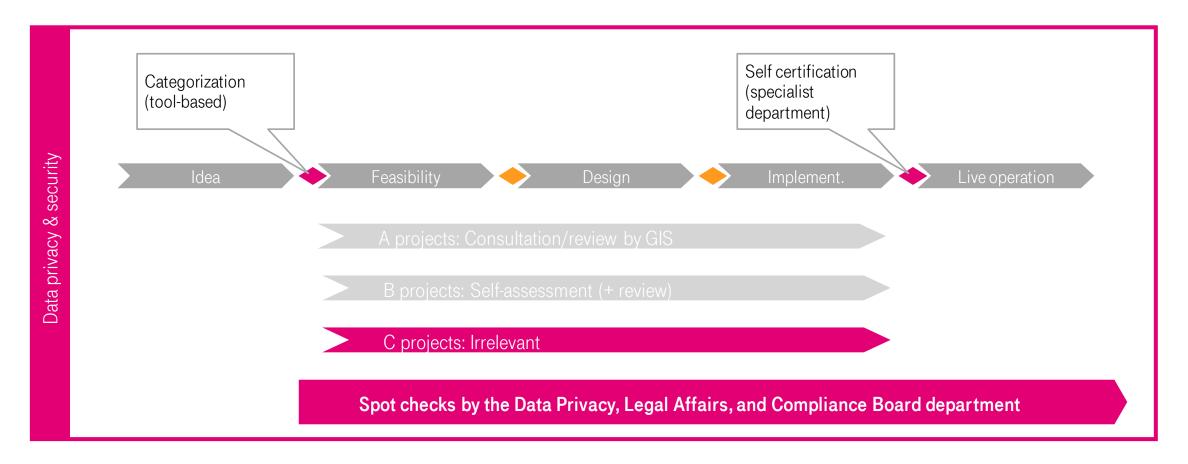
Simplified process, support as required

C project

Project is not relevant to security

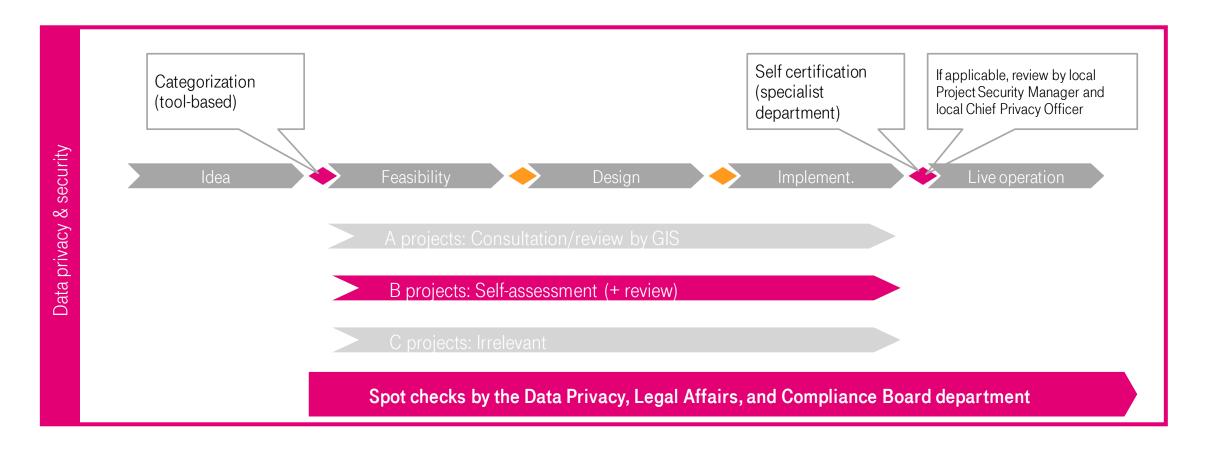


PRIVACY & SECURITY ASSESSMENT (PSA) PSA CATEGORY C



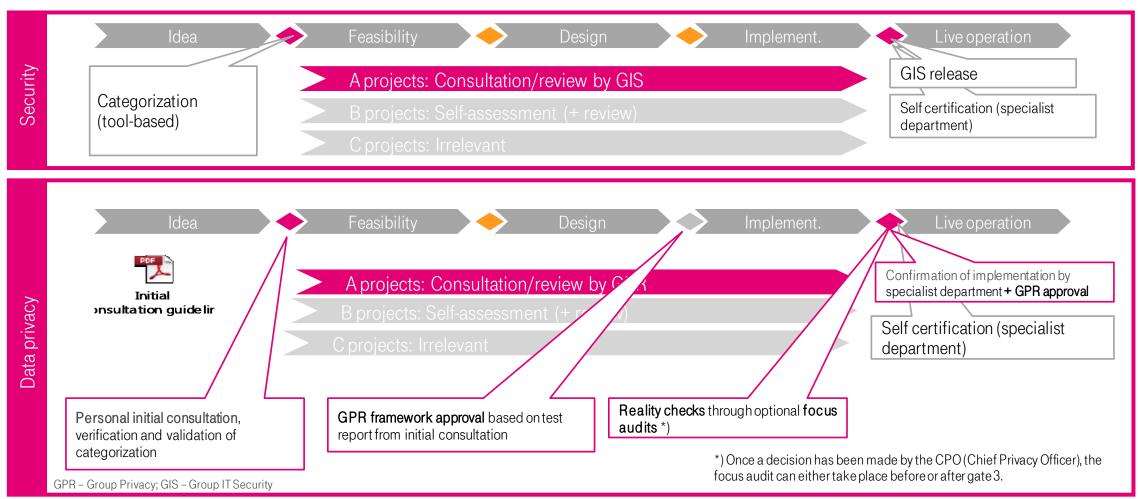


PRIVACY & SECURITY ASSESSMENT (PSA) **PSA CATEGORY B**





PRIVACY & SECURITY ASSESSMENT (PSA) **PSA CATEGORY A**



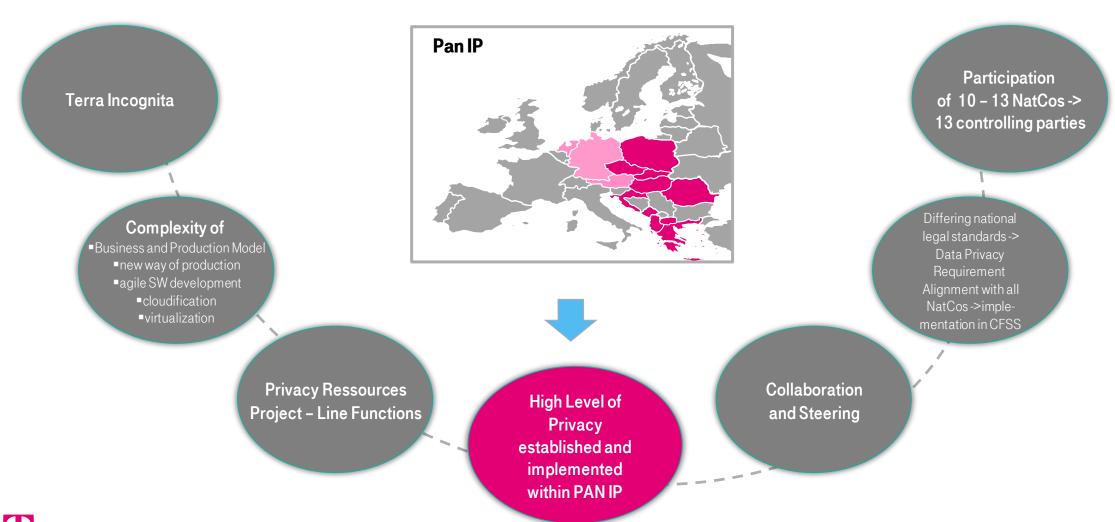
LIFE IS FOR SHARING.

PAN IP STORY VIDEO





THERE ARE MANY PRIVACY CHALLENGES TO BE TACKLED



PRIVACY SOLUTION BRICKS@PAN IP

PRIVACY GOVERNANCE



Roles&Responsibilities



Service Introduction

Process (SIP)



Privacy Community



CONTRACTUAL FRAMEWORK



Evaluation Business Model



CDPA Templates



Support Procurement

PRIVACY ASSESSMENT



Area description – SDSK

Structure, Approval

Process



Requirement Cascade



Requirement Alignment

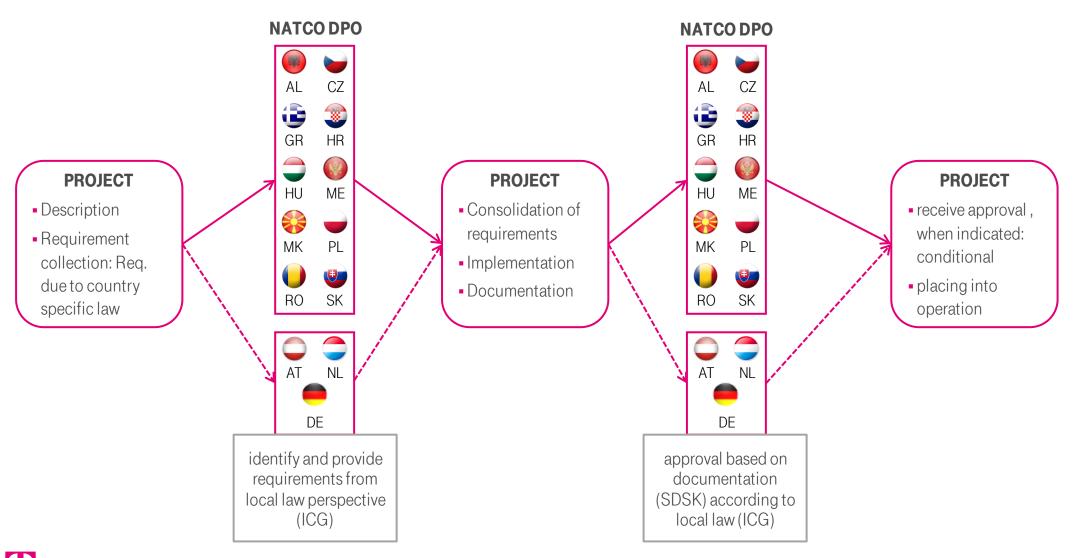
Cycle – ICG Tool





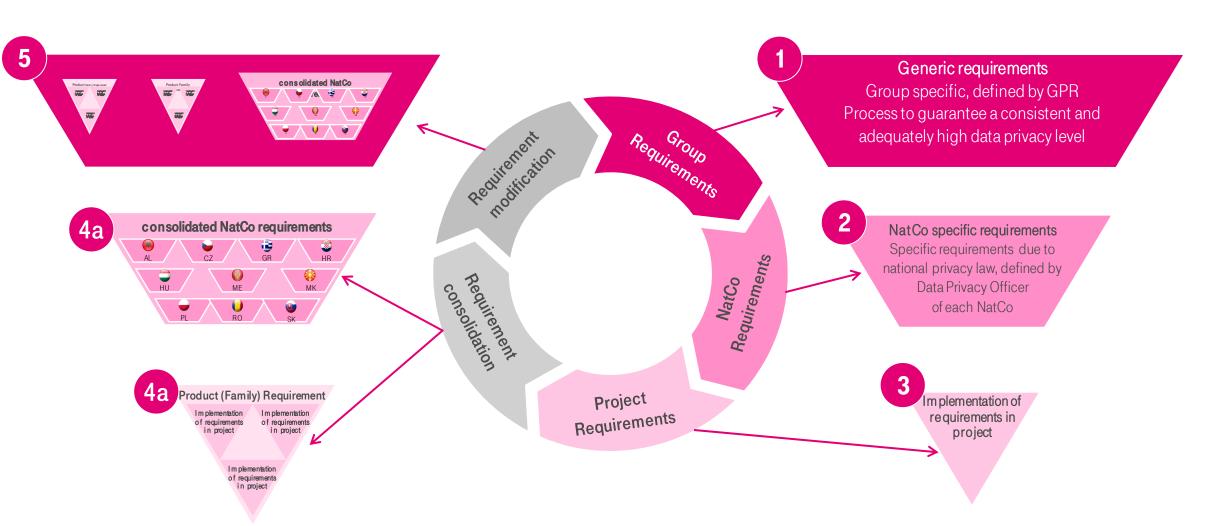


FROM REQUIREMENT COLLECTION TO APPROVAL (PROGRAM)





REQUIREMENT LIFECYCLE





WILL GDPR MAKE OUR LIFE EASIER?

Yes, but...

- devil is always in detail:
 - ePrivacy
 - local law exemptions
 - privacy by design in finished solutions provided by vendors

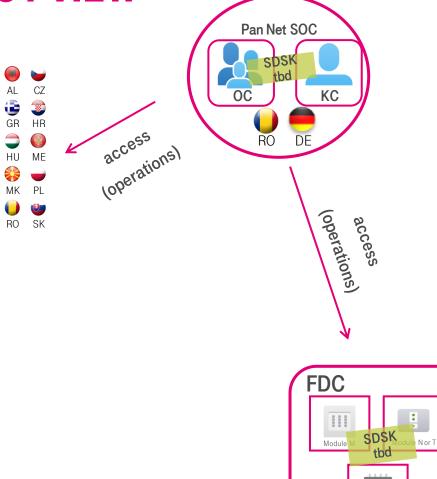
T...

THANK YOU!

frank.wagner@telekom.de

PANIP IN A NUTSHELL - PRIVACY VIEW







AL

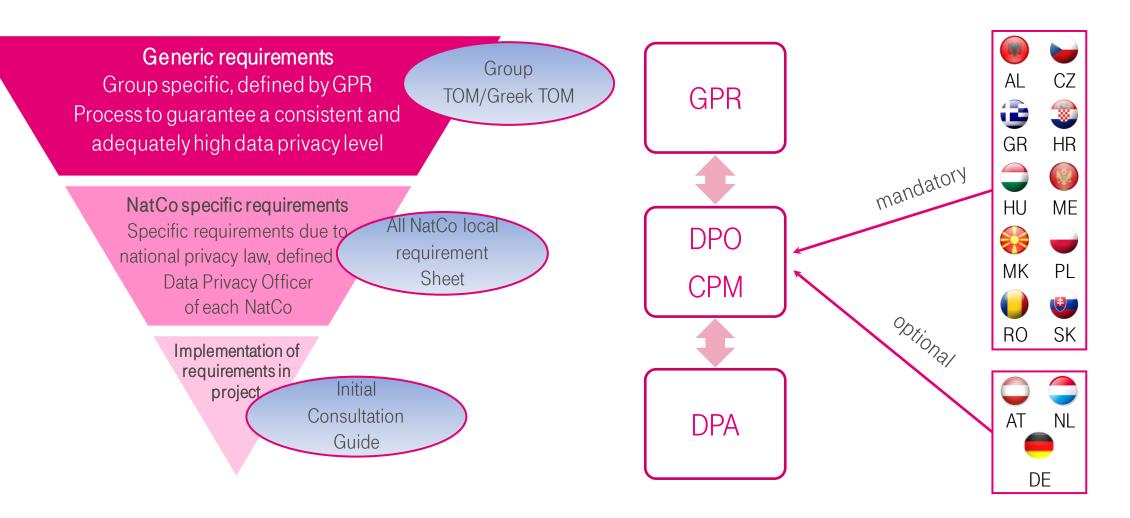
GR HR

ME

MK PL

RO SK

REQUIREMENT CASCADE



INITIAL CONSULTATION GUIDE ICG-TOOL

One ICG for each Implementation
Project with Privacy related information
for DPO to check and contribute NatCo
specific project related requirements



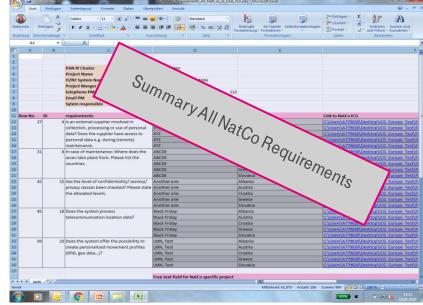
10-13 NatCo versions per Implementation Project

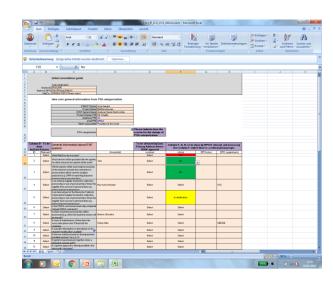




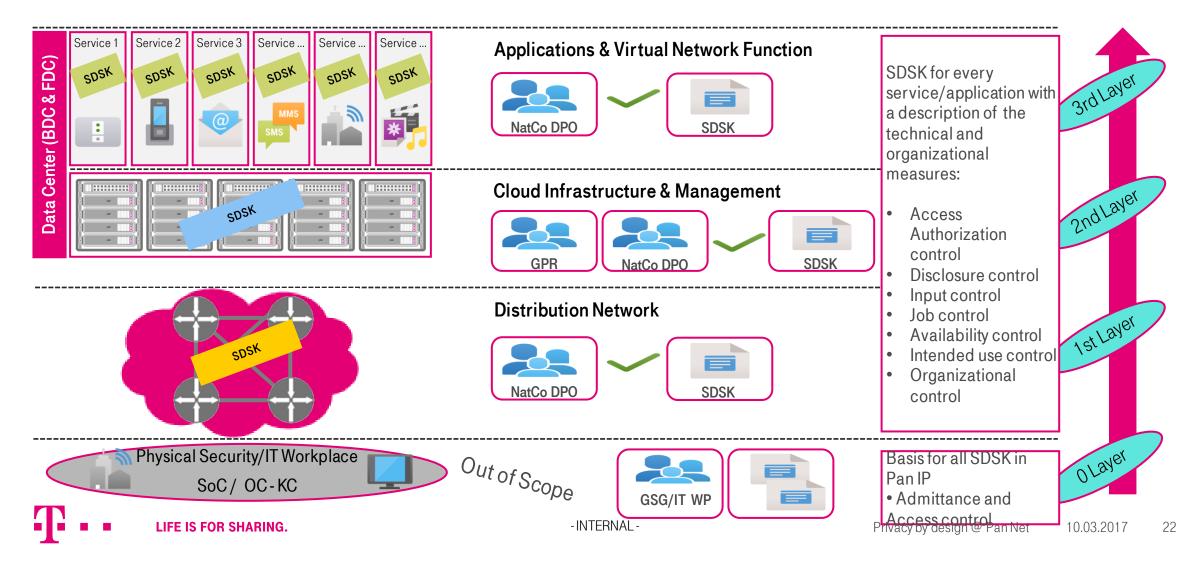
Requirement Consolidation Tool







SDSK STRUCTURE PAN IP PROGRAM APPROVAL RESPONSIBILITIES



DEUTSCHETELEKOM CLEAR LEADER IN CUSTOMER TRUST

