



[db]



DATA BOX

DPC by individual standarts



Is your IT-infrastructure too tight?

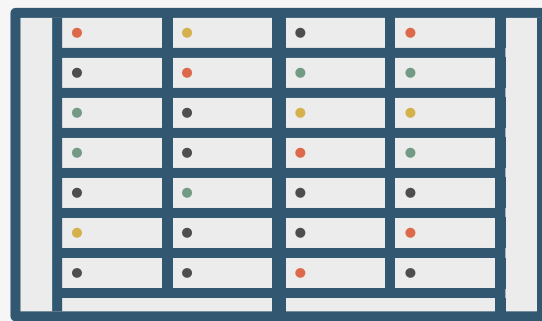
Comprehensive solution is required

Requirements

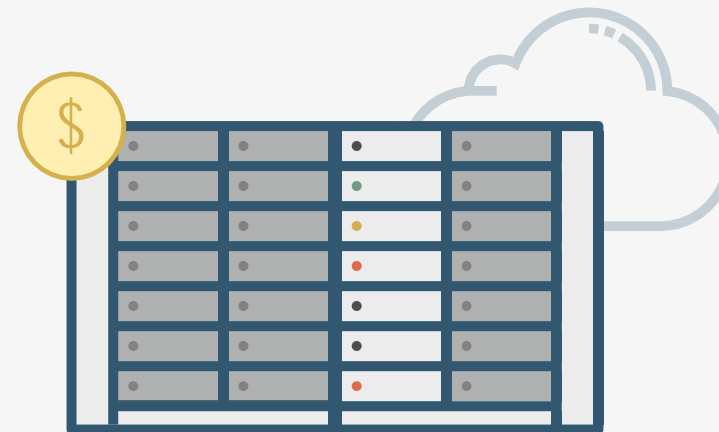
- Extraction speed
- Scalability
- Ease of maintenance
- Reliability and security

How DPC is to be arranged

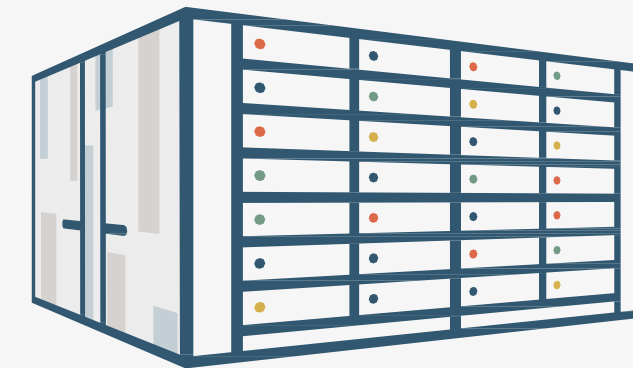
Stationary DPC



Colocation



Containerized DPC



Comparison of solutions by DPS arrangements

DPC Security

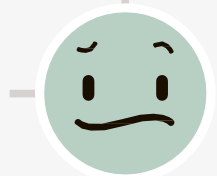
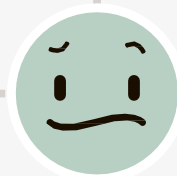
Scalability

Extraction speed

Investments
CAPEX / OPEX



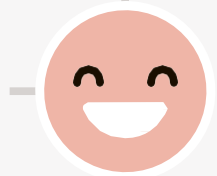
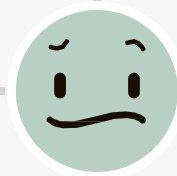
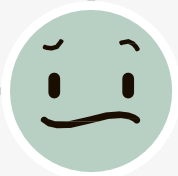
Stationary DPC



CAPEX
MAX
OPEX
MIN



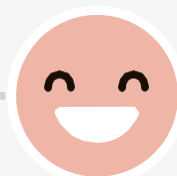
Colocation



CAPEX
MIN
OPEX
MAX



Containerized DPC



CAPEX
MED
OPEX
MIN

Conventional approach difficulties



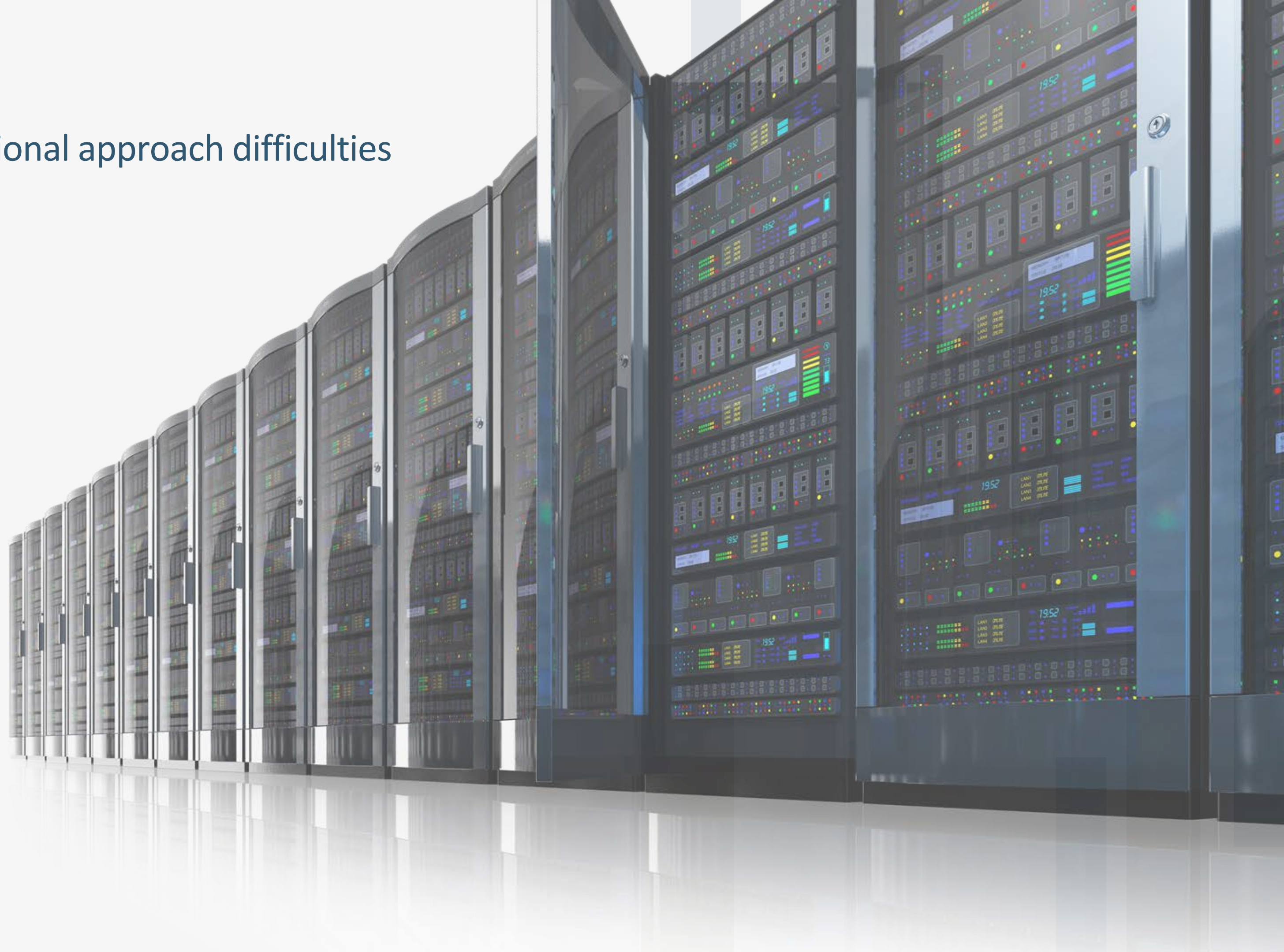
Major upfront
investments



Significant
labor costs



Long-term
implementation

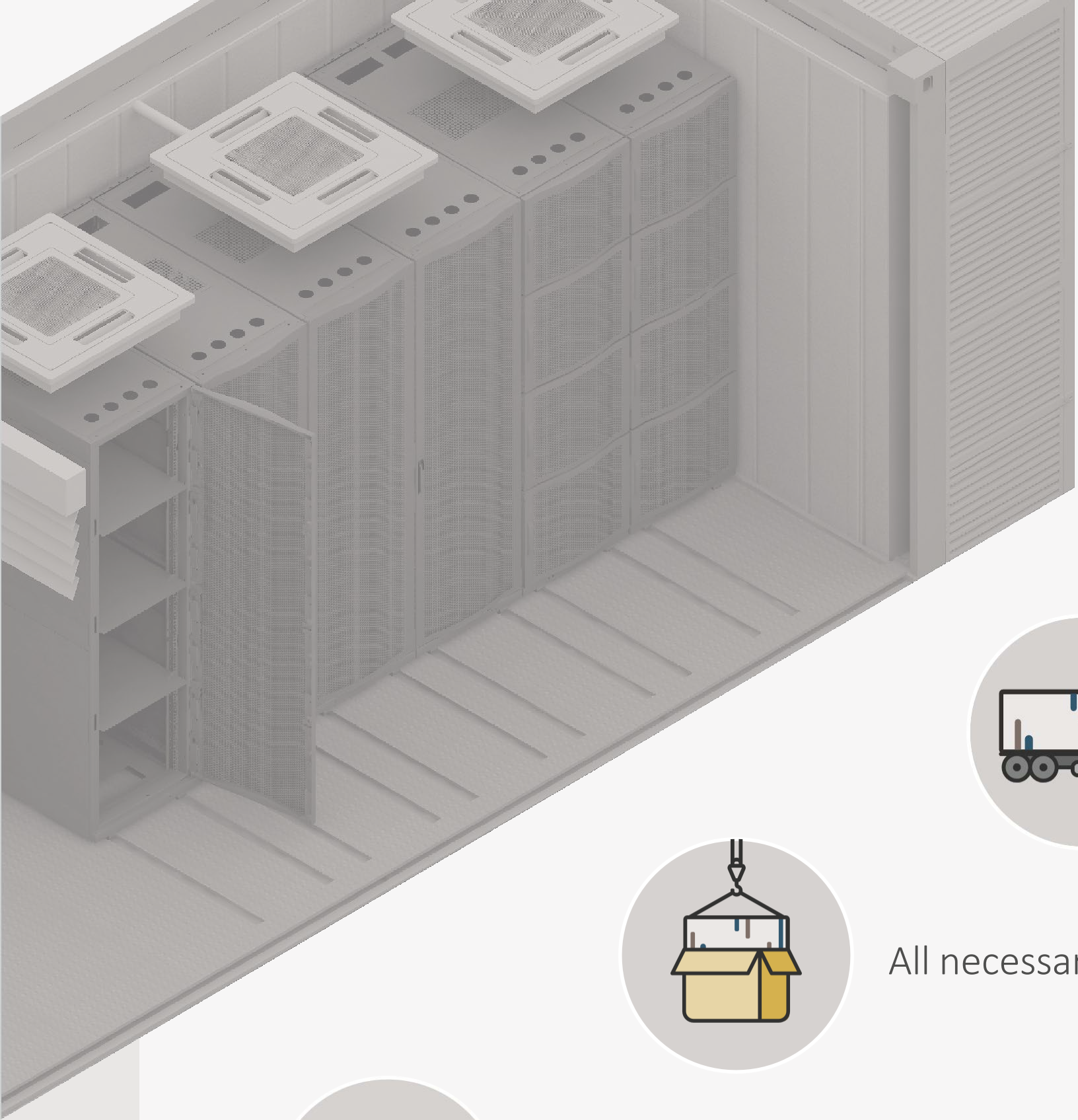


What should be provided for DPC arrangements?

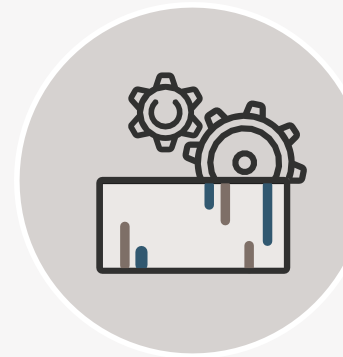


- Server racks
- Uninterruptible power supply system
- Air conditioning system
- Fire extinguishing system
- Monitoring of all systems, etc.





Why DataBox?



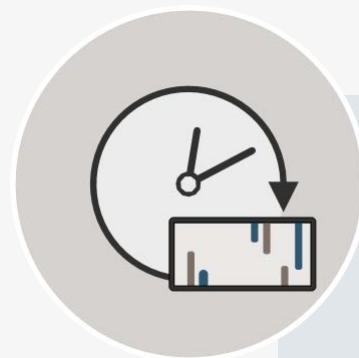
Everything is installed and smoothly running. Plug into a socket



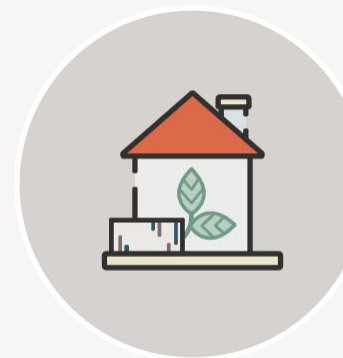
Standard container dimensions



All necessary utility systems are in place



Extraction time: 24 hours



No room is required

Climate-proven



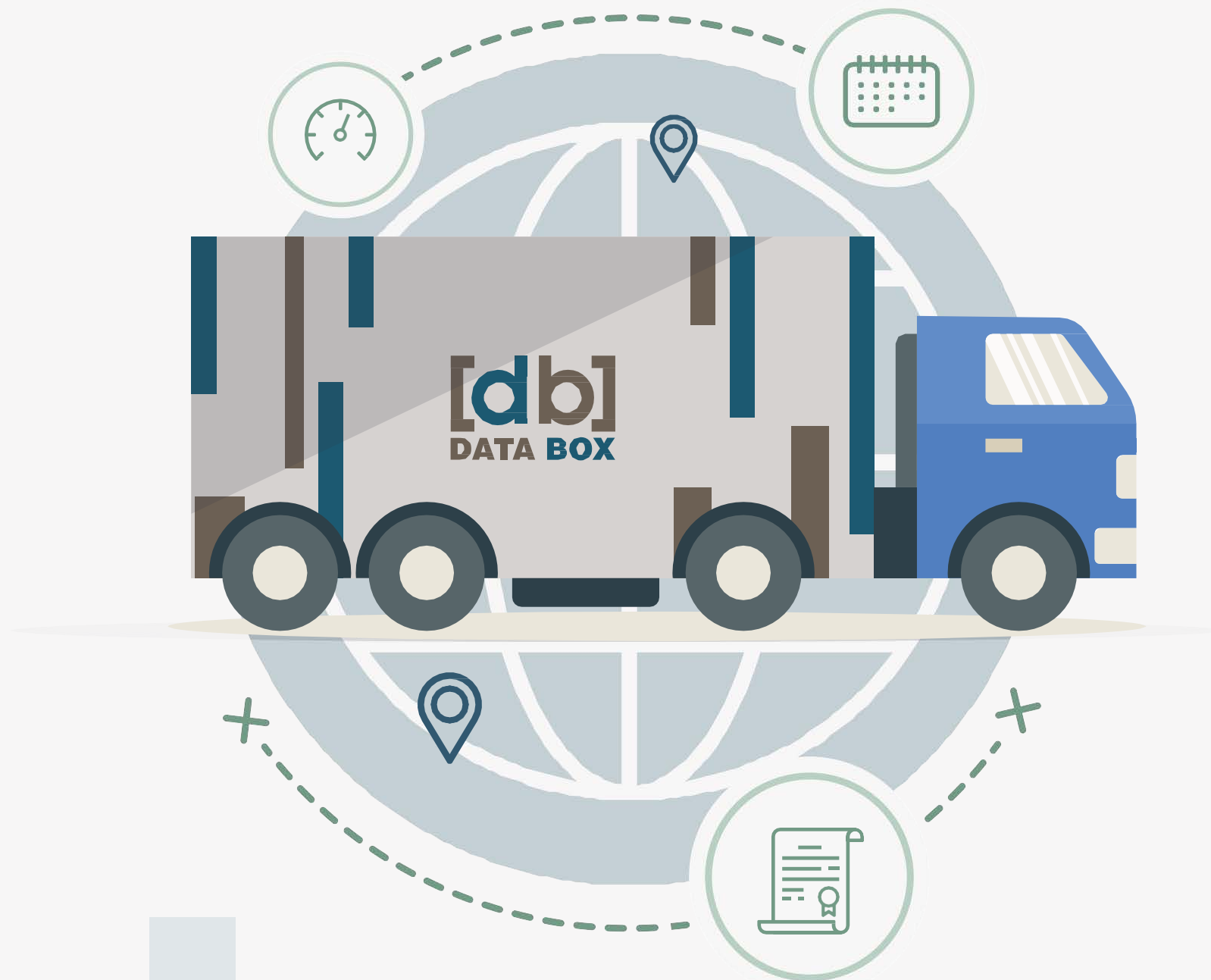
Engineering solutions and material are proven over time and severe climate conditions of the North



Container for mobile DPC conforms to:

- fire resistance rating of the building - II (REI 90)
- GOST 22853-86

Overall dimensions



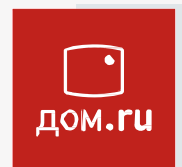
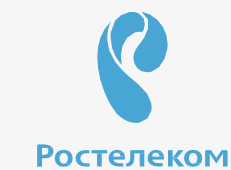
Overall dimensions of DPC will allow for its transportation using low-floor trawl within the Russian Federation without escort and additional approvals



Reliable life-support systems

UPSs of CM series are applied for DPC, which successfully keep the equipment under protection at large banks and commercial DPCs. Total capacity of implemented UPSs is more than 50 MVA

The best practices applied for SNR UPS enable to reach high performance of the devices as well as excellent mass-dimensional figures. Structurally, the unique fastening system of UPS 19" allows for significant simplification of the containerized solution supporting structures



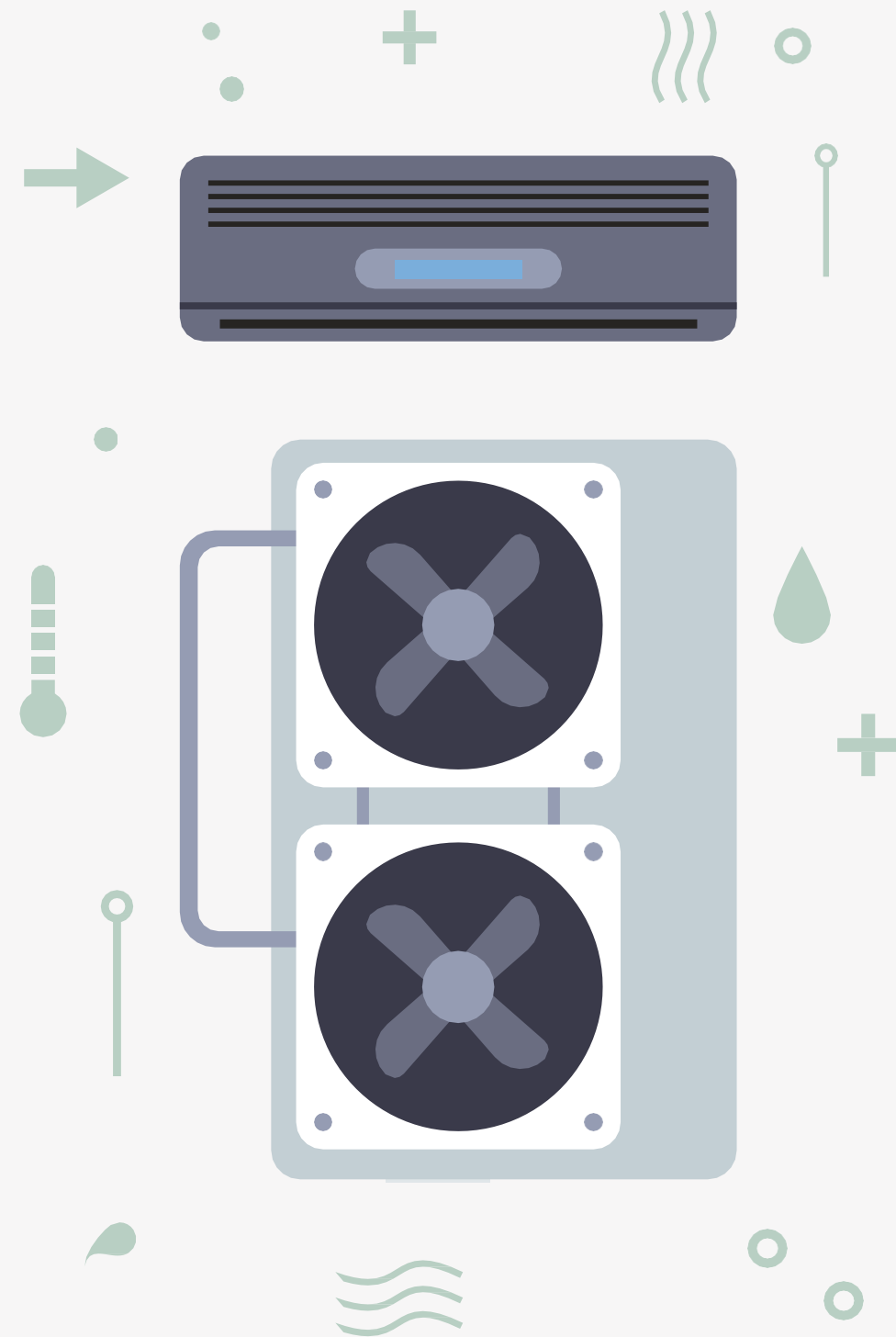
Reliable life-support systems

Since 2014 more than 4500 storage batteries of high-temperature series have been successfully used within-cellular communication facilities Helios Tower Tanzania





Reliable life-support systems



Compact, high-performance and available MDV air conditioners are used

Reliability and quality from the largest manufacturer of air conditioning systems in China have already been appreciated by the owners of banking sector, oil processing, retail sectors, etc.



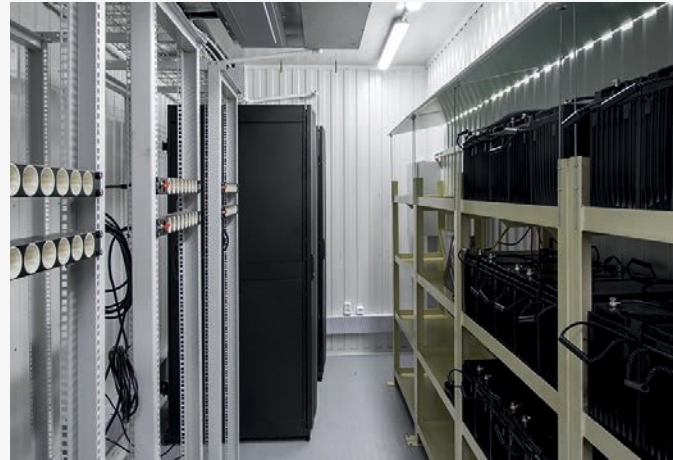
Office of JSC RESO-Garantia



Restaurant "Chalet Birch"



FSBI "Polyclinic №1"
Office of the President of the Russian Federation



DPC DataBox is Used as follows:

- For provider clustering units
- For arrangement of equipment which ensures safety at sports, cultural facilities and public places
- For arrangement of equipment at remote industrial facilities

Why NAG?



Russian development and assembly



Highreadiness



Thorough selection of equipment



Adapted for severe conditions



Fair price



Thank you for your time



Please contact me to do obtain
individual project

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