Recommendations for the selection of data storage

Following schema can help you select appropriate way of storing your data:

	public data	internal data	confidential data	sen d
portable media	🟢	🟡	🔴	🔴
local disks computer / laptop	🟢	🟡	🟡	🔴
local storage telephone / tablet	🟢	🟡	🔴	🔴
NAS (Network Attached Storage) operated on the CU infrastructure	🟢	🟡	🟡	🔴
professional data repositories of faculties and units (disk arrays, SAN, ...) responsibly operated by IT employees on the CU infrastructure	🟢	🟢	🟢	🟢
CESNET repositories and services	🟢	🟢	🟢	
network and cloud storage operated outside the CU infrastructure based on centrally or individually concluded contracts (with proper GDPR and SLA contractual agreements)	🟢	🟢	🟢	🟡
network and cloud storage for the public	🟢	🔴	🔴	🟡

- 🟢 appropriate
- 🟡 possible after taking security measures (encryption, access password, access rights)
- 🔴 inappropriate