

BencHEIT survey 2022

Presenter: Ilkka Siissalo, CIO University of Helsinki, chairman of BencHEIT taskforce

BencHEIT project group: Teemu Seesto & Yvonne Kivi

bm-pg@eunis.org

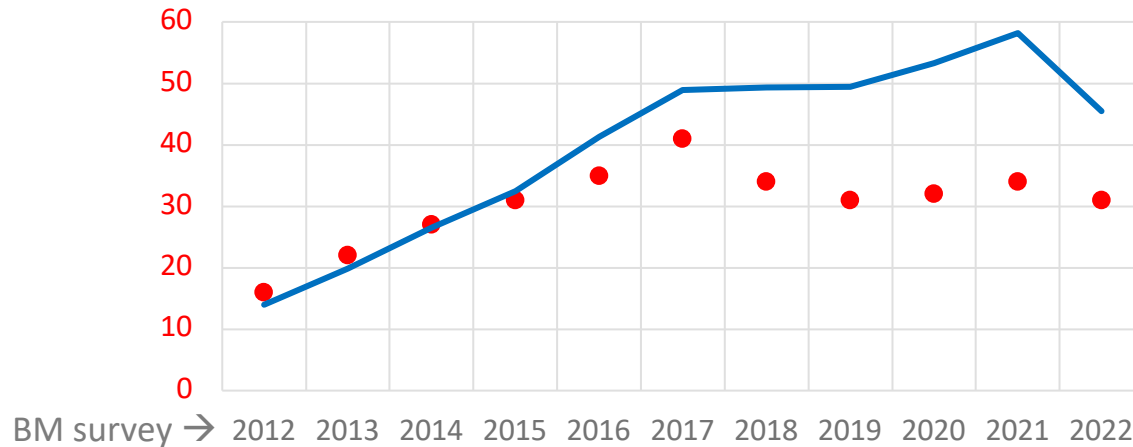
BencHEIT Survey / Survey statistics

New for round BM2022

- Aristotle University of Thessaloniki, Greece
- Autonomous University of Barcelona, Spain
- Heinrich Heine University, Germany
- Turku university of applied sciences, Finland
- University of Iceland, Iceland

VAT not included	2021	2022
Participation UNI	34	31
Average IT cost (€)	34,2 M€	29,4 M€*
Participation UAS	12	12
Average IT cost (€)	4,4 M€	4,5 M€

University (UNI) participants

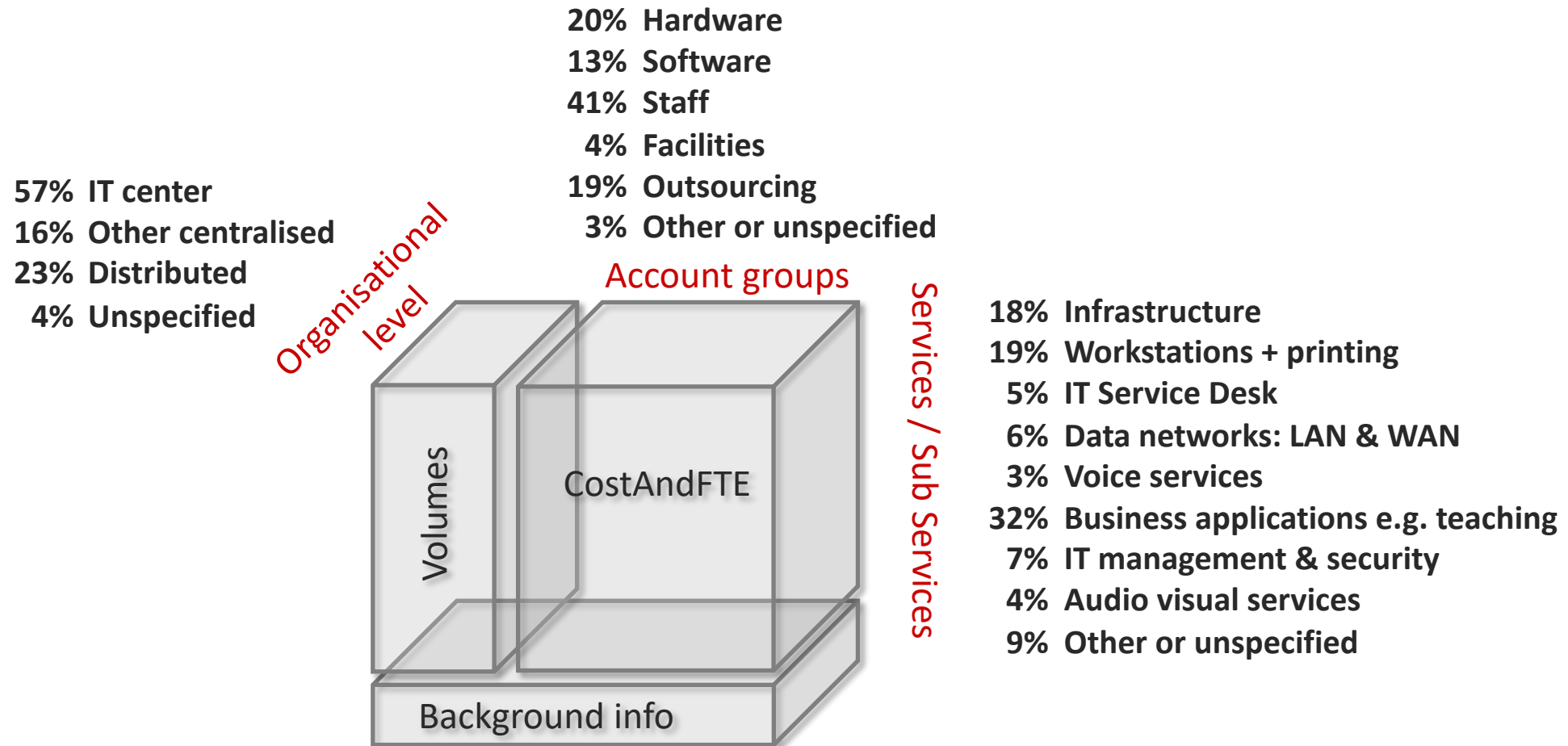


IT costs in million € ex-VAT



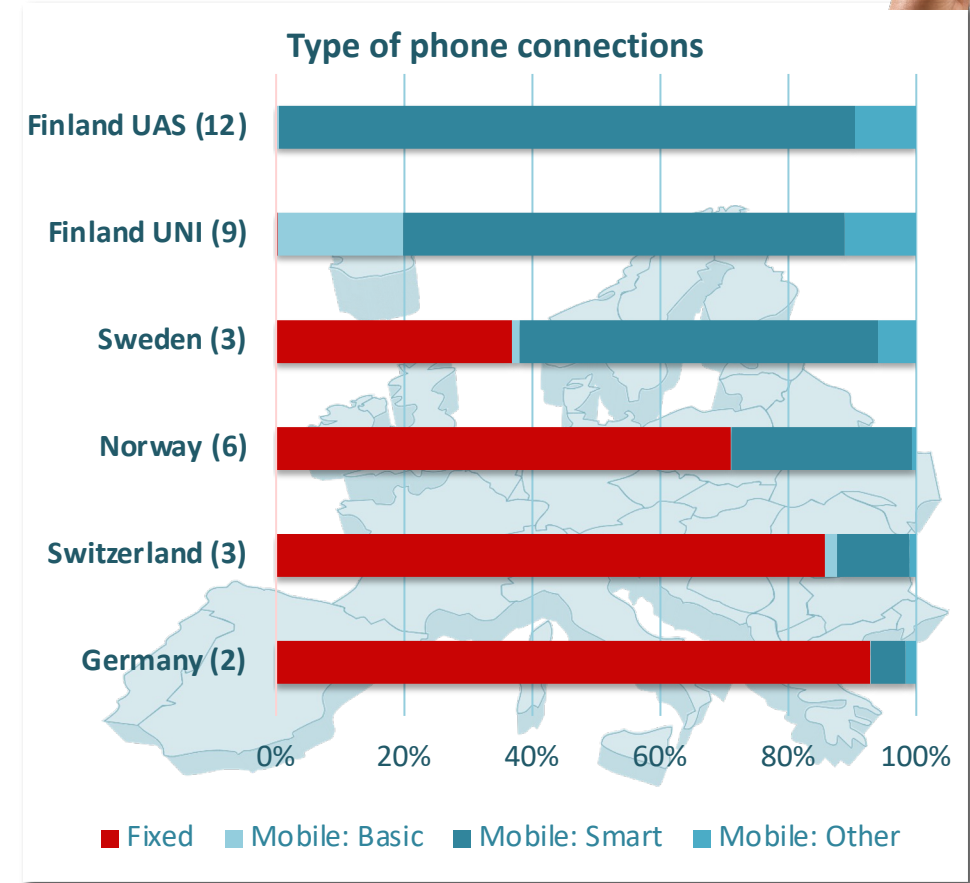
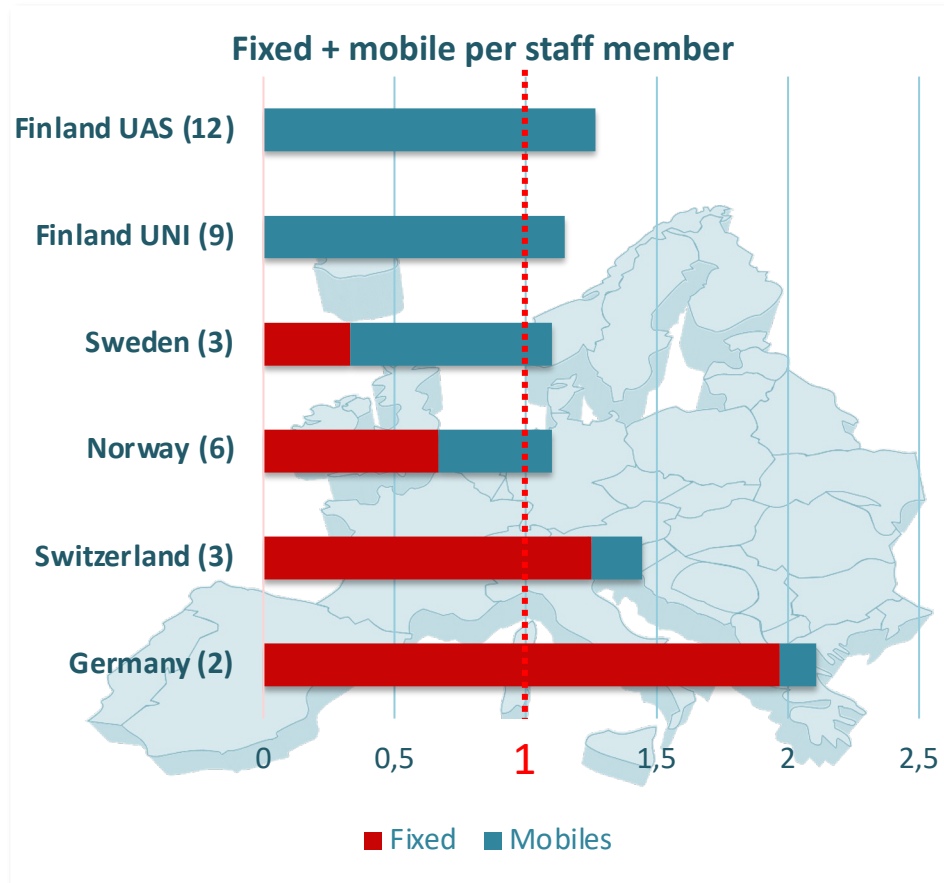
* decline, because two large universities not among participants in BM2022

BencHEIT Survey / Dimensions



* share of costs, VAT included ³

BM2022 – Staff FTE vs. Voice services and connections



BM2022 Additional energy questions

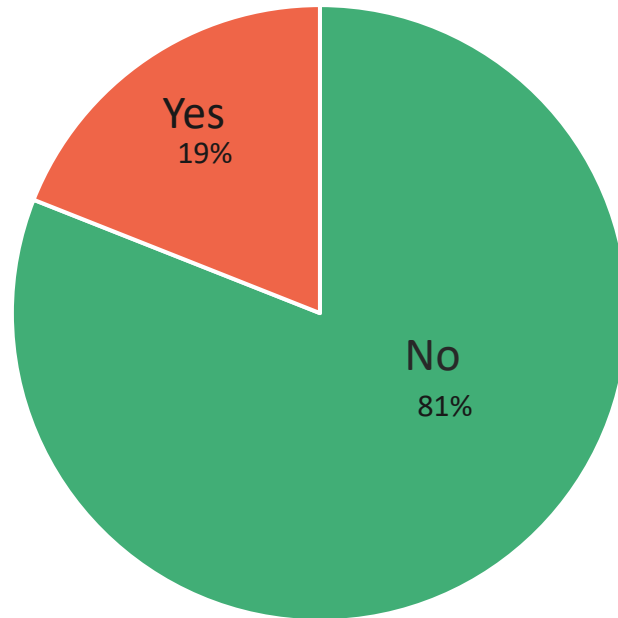
BencHEIT additional energy-questions in BM2022

BM2022 contained an additional sets of questions regarding the energy crisis. IT was voluntary for the participants to fill in. 37 participants answered the energy questions in addition to the actual survey.

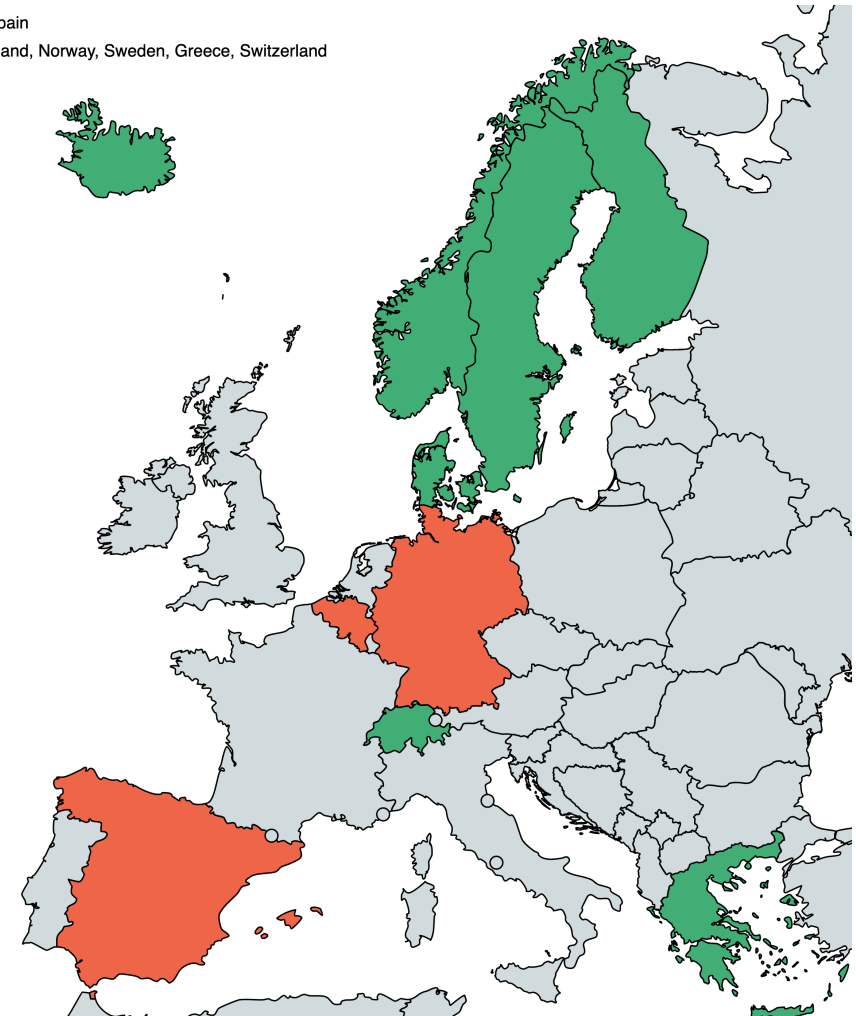
There will be a separate report on energy issues in addition to the normal BM analysis.

Here are some findings.

Has electricity costs affected your university's IT budget?



■ Yes; Belgium, Germany, Spain
■ No; Denmark, Finland, Iceland, Norway, Sweden, Greece, Switzerland

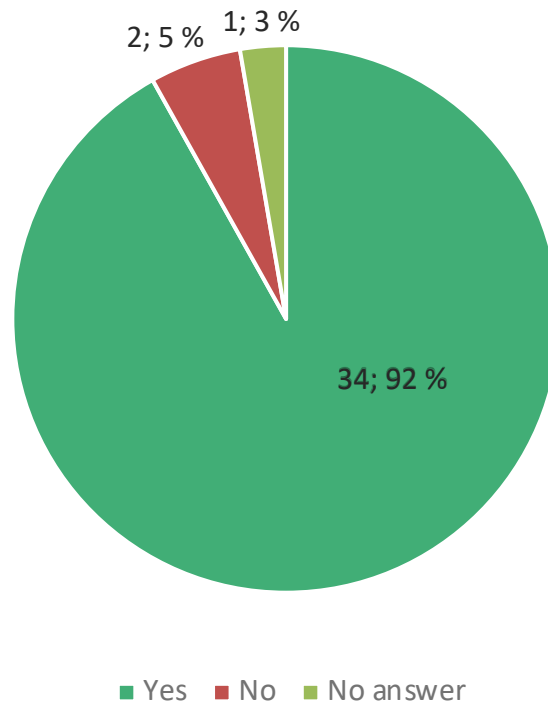


Comments:

- The real impact may be noticed over the next years, even if it hasn't yet impacted the budget as much
- Increased energy budget may have reduced budgets for others, including IT

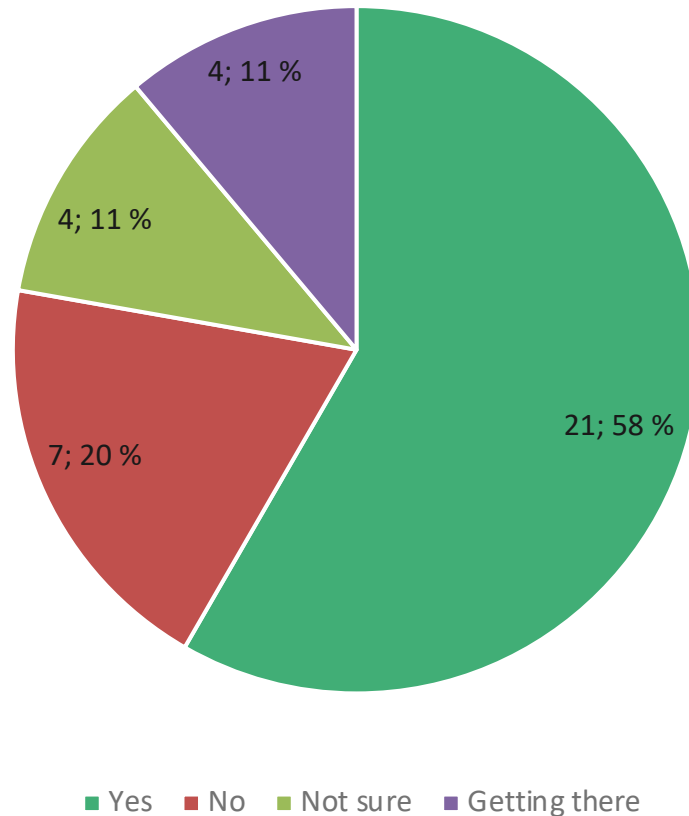
What kind of actions have been taken to lower the consumption of electricity?

Has your organisation taken actions to lower energy consumption?



- Decreasing of heating in the winter months
- Decreasing of cooling in server rooms
- Changing to LED lightning
- Turning off lights, computers, ventilation, outdoor lightning on weekends and nights
- Including the staff in coming up with ideas for saving, as well as informing them about how they can help save electricity best
- Several organisations have already had plans for saving electricity before the crisis

Does your university have a 'green program' e.g. using sustainable energy source only?



- 58% already using green energy
- 11% had it in their plans for the near future
- Several reported that they have a plan to be carbon neutral by 2030