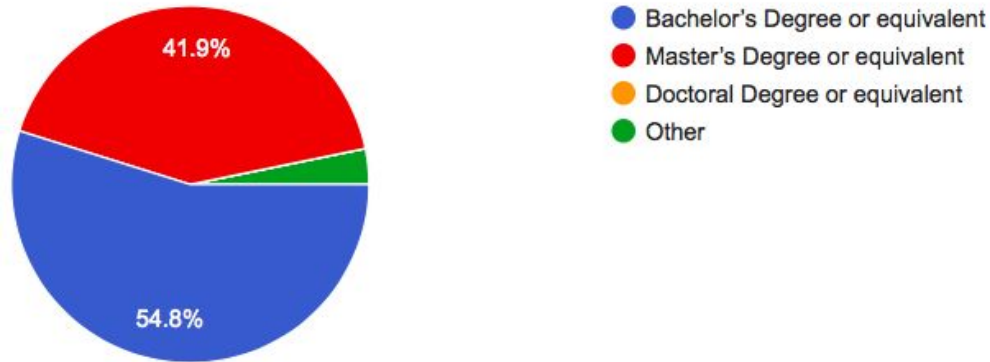
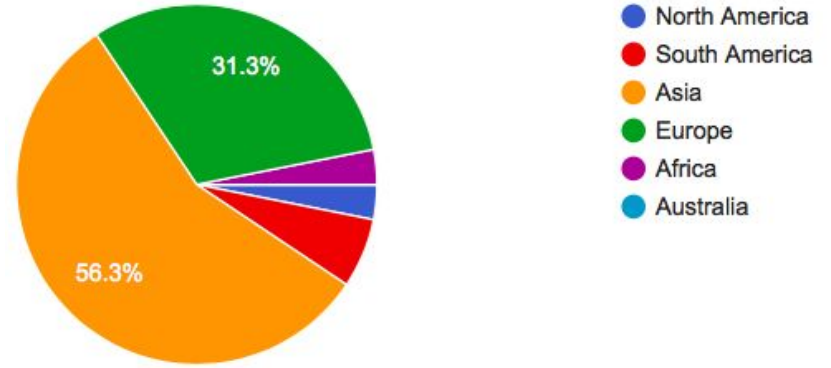
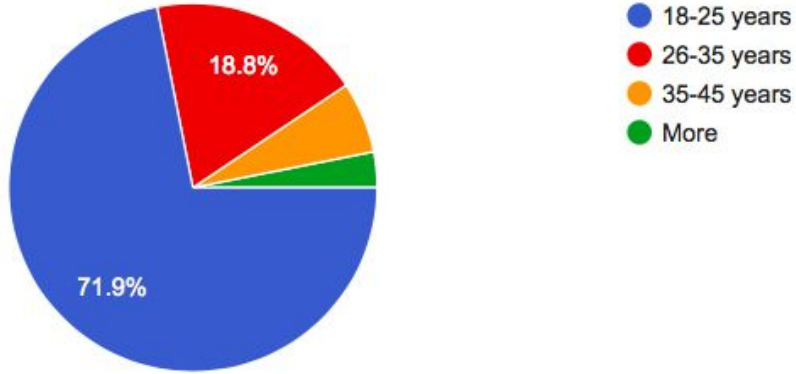


STUDENTS' MOTIVATION FOR ENERGY AND RECYCLING

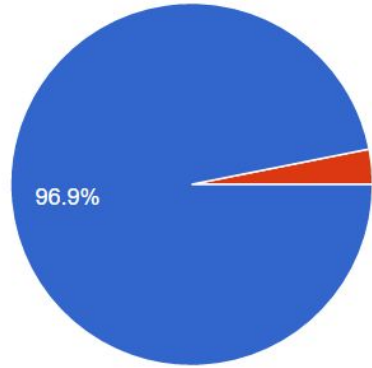
Aigerim Zhalgasbekova, Nhi VO, Valentin Poirot

GENERAL INFORMATION



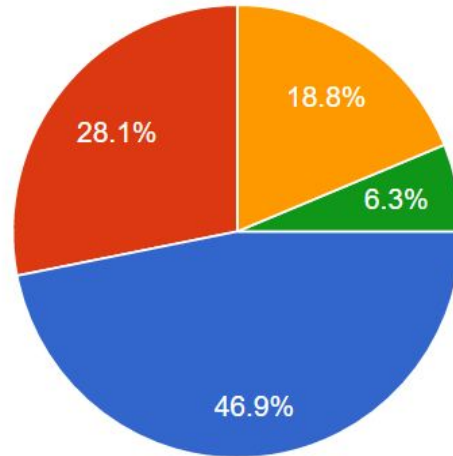
ENERGY

ENERGY - GENERAL INFORMATION



- Yes
- No

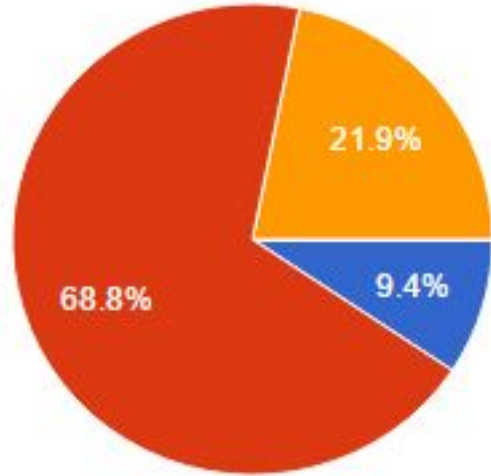
Do you think that energy saving is important?



- Very positive – I actively save energy and believe I can make a difference
- Aware and positive, but it is not part of my current work day culture
- Partly energy aware; I take some action and occasionally pass on information to my colleagues
- Neutral, I may occasionally try to save energy
- Generally indifferent towards energy saving

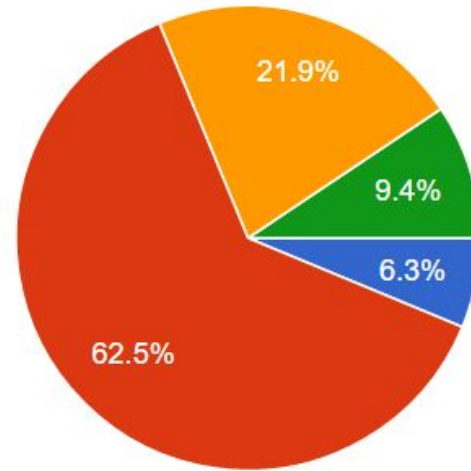
General attitude towards energy saving

ENERGY - GENERAL INFORMATION



Levels of practicing energy saving at home

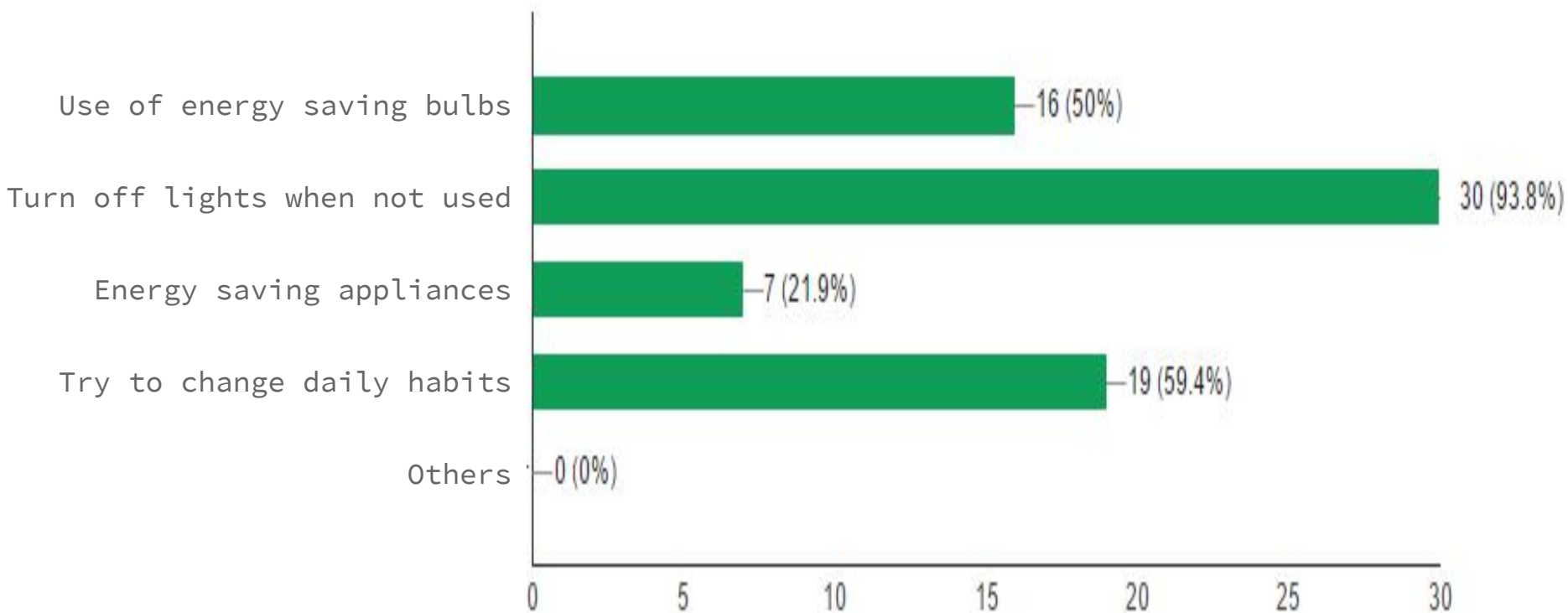
- Always
- Usually
- Sometimes
- Rarely
- Never



Levels of practicing energy saving outside their home

- Always
- Usually
- Sometimes
- Rarely
- Never

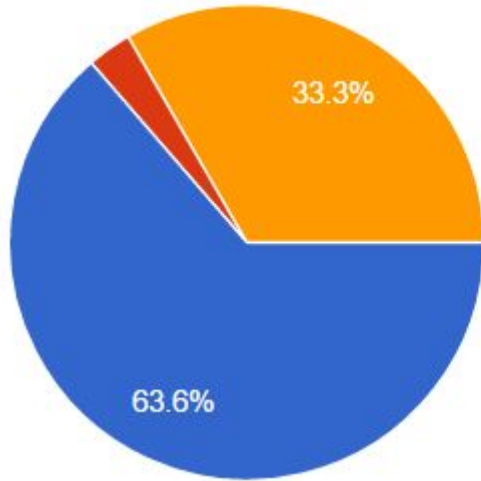
ENERGY - ACTIONS



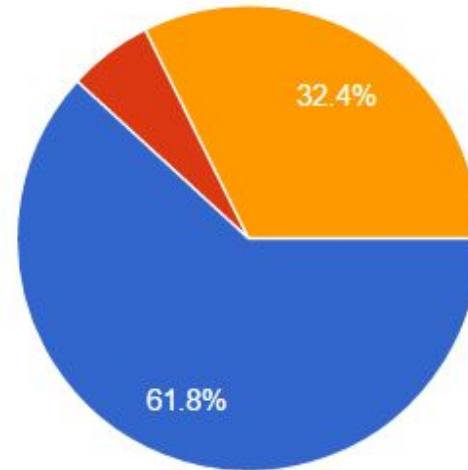
ENERGY - MOTIVATIONS



ENERGY - MOTIVATIONS

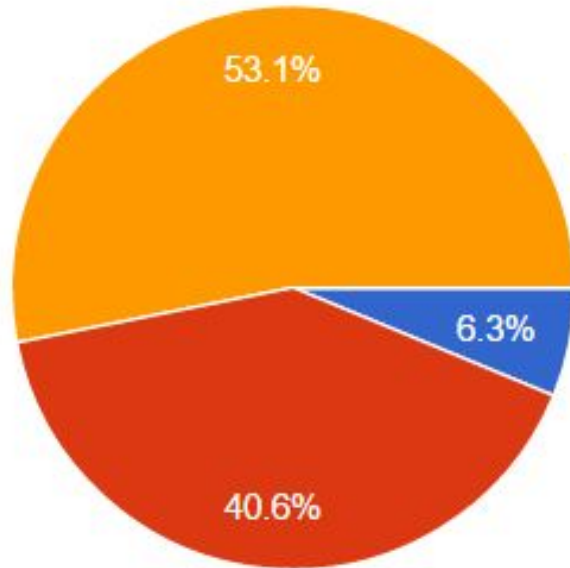


Would you save energy more if you get rewards for it?



Continue saving energy in the future

ENERGY - OBSTACLES

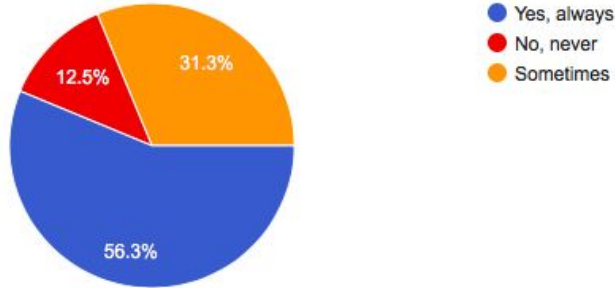


- Consider saving energy is unnecessary
- not aware of it/forgot it
- Remember it but too lazy
- Other

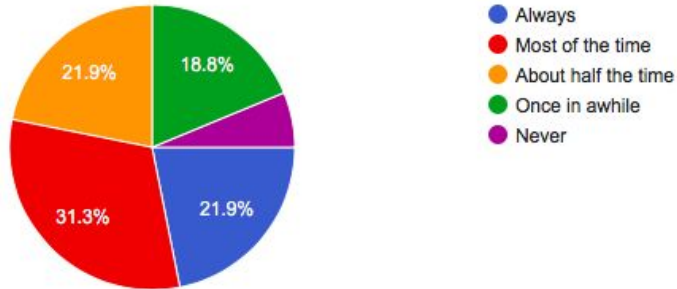
Reasons for not saving energy

RECYCLING

RECYCLING - BASIC INFORMATION

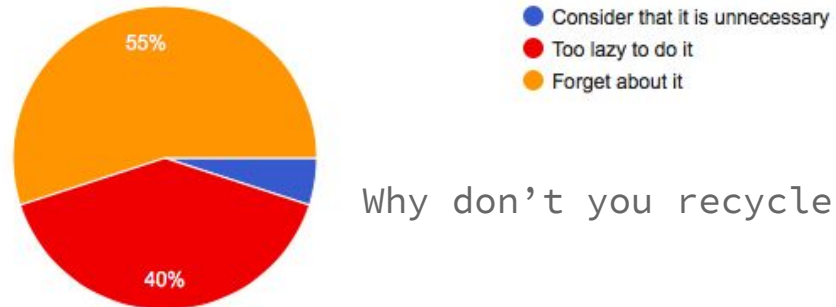


Do you sort out your waste?



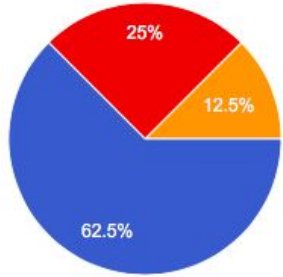
How often?

- Most people practice recycling actions (56% always, 31% occasionally)
- People that doesn't recycle are either too lazy (40%) or forgot it (55%)



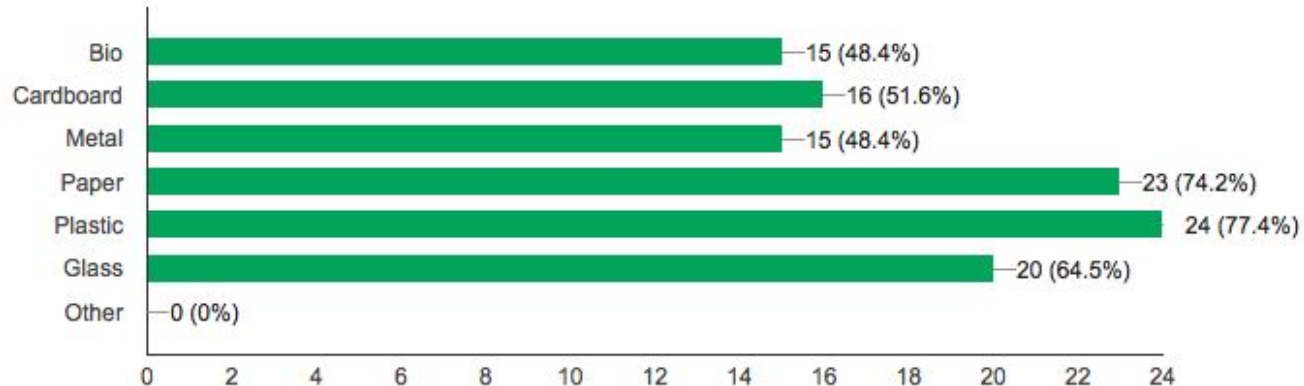
Why don't you recycle?

RECYCLING - HOW PEOPLE RECYCLE

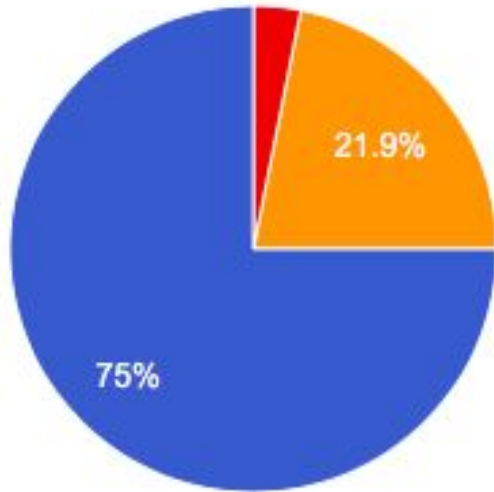


- Have different bins for each type of waste
- Sort it before taking out the trash
- None

- 62.5% of responders sort with multiple bins
- Plastic (77%) and papers (74%) are the most recycled, biowaste and metal the least(48%)

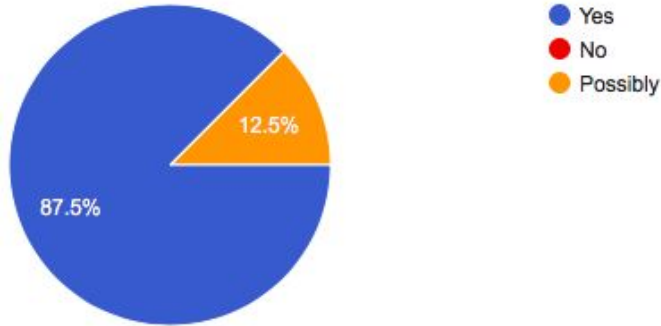


RECYCLING - REWARDING

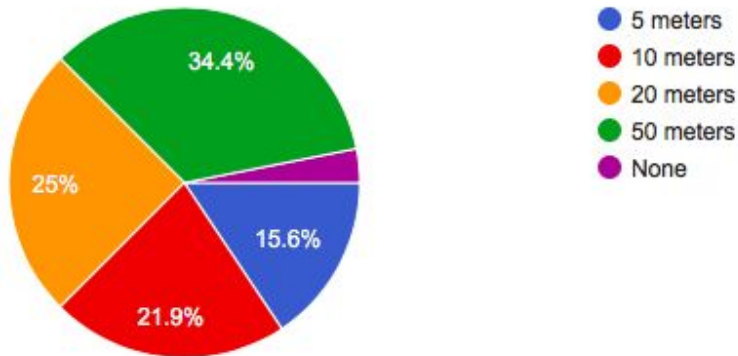


- Most people (75%) would recycle if they had some rewards

RECYCLING - AVAILABILITY OF FACILITIES

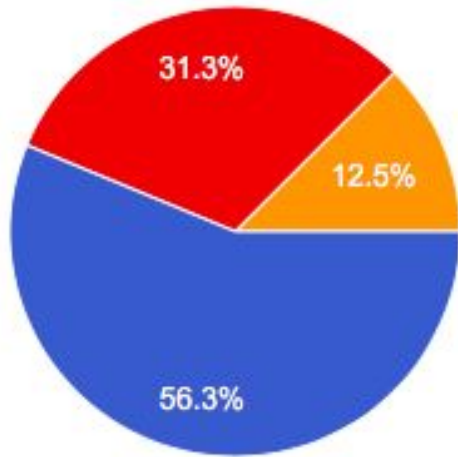


- Most people (87.5%) would take actions if facilities were more easily available



- People would agree to cross reasonable distances to recycle

RECYCLING - EDUCATION



- 88% agree education would help people engage with recycling

PROBLEMS WHICH PEOPLE FACE WITH WHILE RECYCLING

- ❑ NOT practiced in their countries;
- ❑ Takes significant amount of time;
- ❑ Lack of knowledge to sort out the waste;
- ❑ Lack of bins

CONCLUSIONS

CONCLUSION

- Results showed that there is no problem of awareness with recycling or energy savings, but it is mainly a problem of habit and human behavior
- Rewards and increase of the number of facilities can help people behave
- It is important to educate people how to utilise energy efficiently and recycle
- Governments of most developing countries should introduce into practice recycling waste and saving energy