

| Diarie nr: | Datum (fastställd/rev.): | Sida 1 (2) | | |
|--|--------------------------|------------|--|--|
| SU-485A-0002-24 | 20231219/240312 | Sidu 1 (2) | | |
| Dokumentnamn: | | | | |
| Environmental Action Plan for the Department of Environmental Science 2024 | | | | |
| Utfärdat av: | | | | |
| Karin Bergman and the environmental work group at ACES | | | | |
| Fastställt av (institution/enhet): | | | | |
| Department board 2024-03-22 | | | | |

| Area | Goal | Activity | Responsible | Resources | Indicator (if possible) | Deadline | Follow up |
|---------------------------------------|--|--|---|--|---|------------|--|
| 1.Climate Emissions | Reduce CO2 emissions by 5% per year in accordance with the climate road map. | Compare the emissions for 2023 with those of 2022 (and 2019) using the climate calculation tool. The goal is to reduce CO2 emissions by 5% annually in accordance with the climate action plan to achieve climate neutrality by 2040. Inform the management of the results. If reduction does not occur, discuss possible actions. In 2024, we will have access to the data for the year 2023. | Environmental group and management group. | 1 day. | Reduced CO2 emissions. | 2024-12-31 | |
| 2. Environmentally Friendly Lab | More Sustainable Lab | My Green Lab issues certificates to sustainable labs worldwide. Everyone working in the lab fills out a survey that is evaluated and results in a "sustainable lab" certificate. ACESo starts with their labs. | Merle Plassmann | 5000 kr (per lab/unit) 30 + 30 minutes for survey per person | Sustainable lab practices, such as reduced consumption of plastic and chemicals. Increased awareness. | 2024-12-31 | |
| 3. Consumption | Reduce new purchases of computers/laptops. (carried over from MHP2023) | Draft a policy for purchasing computers advocating for updating/renovating laptops using Epitech/IT instead of ordering a new one when the need arises. | Merle Plassmann | 3 days | Reduce new purchases of computers. | 2024-06-30 | 2024- 02-23 Posted on intranet |



| Diarie nr: | Datum (fastställd/rev.): | Sida 2 (2) |
|---|---------------------------|------------|
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| 4. Internal Competence Development | Increase accessibility of environmental work for employees who do not speak Swedish | Translate the environmental action plans into English from MHP2019 onwards. | Karin Bergman | Chat GPT. 1 day. | Increased reach of environmental goals to employees. | 2024-12-31 | |
| 5. Internal Competence Development | Increase knowledge of environmental communication. (Carried over from MHP2023) | Seminar with external lecturer on environmental communication. Section-wide within geoenvironment. Refer to the list of SU lecturers in the environmental field for potential speakers. This is planned for autumn 2023 or 2024. | Karin Bergman, together with Carina Johansson (Geo), Martina Hättestrand (Natgeo) | 3 days | | 2024-12-31 | |
| 6. Energy, Consumption | Draft a policy for purchasing new instruments, etc., where energy efficiency and resource conservation are prioritized. | Energy efficiency of instruments in direct procurement. If the most efficient instrument is more expensive, one can apply to centrally cover the price difference. The unit manager decides through an individual assessment (cost-benefit). Additionally, less resource-intensive instruments should be prioritized (e.g., fewer disposable items). | Matthias Brakebusch and Paul Glantz | 2 days | Reduced energy and resource consumption. | 2024-12-31 | |