

2024 Environmental Programme of the Student Union of the University of Turku

Student Union Council meeting 11 Sep

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TYY

2 1. Introduction - TYY as an environmental actor and climate influencer

3 Environmental programme provides guidelines for considering TYY environmental issues in the Student Union of the University of Turku. The 4 5 focus of the programme is on the internal activities and influencing of the Student Union, but it also serves as a basis in supporting the activities of 6 7 student organisations. Under each perspective have been entered related 8 objectives and measures to achieve them. The target of TYY climate 9 influencing include TYY members, organisations, university and other stakeholders as well as decision-makers in different levels of administration. 10 11 Serving as example, monitoring actions and communicating while utilising 12 this programme constitute key forms of TYY climate influencing.

13 The term environment primarily refers to the local and global living 14 environment, the state and quality of which people's physical, social and 15 cultural activities impact on. Climate influencing is an established part of TYY 16 activities. In accordance with TYY Political Agenda, the Student Union shall 17 have an active role in the societal discussion related to environmental and 18 climate crisis and in the activities preventing the climate crisis. The Student 19 Union shall be a pioneer discussing actively with stakeholders, such as the 20 University of Turku, the City and students.

TYY Strategy raises the ecological, social, economic and administrative responsibility as the key principle of the activities of the Student Union. Based on this, the Environmental Programme especially servers in pioneering ecological responsibility, but also interacts with other themes related to sustainability.

Responsibility in stopping the climate crisis and the biodiversity crises is with the public power, especially in the global north. Public decision-making shall be in line with the valid International Climate Convention and to target controlling the rise of the average temperature of the Earth at the current level of 1.5 degrees. Finland needs to be a pioneer and to promote a more ambitious climate policy in international climate negotiations and in the European Union.

TYY demands actions to stop both the climate crisis and the biodiversity
crises and to take actions to reproduce the environment. The Political
Agenda states that: *"In all decision-making, the effect of the decisions on the*



equality between generations should be taken into account". The climate
crisis is the largest generational policy issue of our time, since due to
insufficient political actions, the many consequences of the climate crisis,
overuse of natural resources and biodiversity loss as well as the psychological
burden are accumulated in young people.

41 **2.** Sustainable TYY

42 The climate crisis and biodiversity loss are the biggest challenges of our time 43 and will heavily influence our future. TYY has is part both in the 44 environmental burden and in solving the crises. TYY activities cause negative 45 environmental impacts, for example, through emissions. These impacts can 46 be minimised, for example, through emission reductions and choices that 47 take the environment into account. In addition, TYY can show example for its 48 own organisations on how they can be part of solving these crises in their 49 activities. This section states how TYY pursues climate positivity in its 50 activities. Hence, in addition to influencing, TYY an also prevent the climate 51 crisis and biodiversity loss with its own activities.

52

53 2.1 Reducing emissions and negative impacts

54 By reducing the emissions of its activities, TYY can minimise the negative 55 environmental impact it causes.

56 **TYY makes a two-year remissions reduction plan** (environmental sector, 57 Executive Board).

- In order for the emissions reduction to happen in reality, TYY makes a
 two-year emissions reduction plan on the basis of the results of
 measuring the carbon footprint and biodiversity footprint.
- 61

62 **2.1.1 Partnerships**

Partnerships and company cooperation are a growing part of TYY activities. 63 What sort of partnerships TYY advertises and uses in its activities impacts 64 65 both TYY's own activities and the choices made by TYY members. In the selection of partners, TYY values and the objectives o the environmental 66 67 programme will be taken into account. In addition, partners are evaluated from the perspective of their own environmental impact. TYY aims at 68 69 selecting responsible possible. as partners as



70

71 Partnerships are evaluated also by considering the environment (company

72 relations, environmental sector). The sustainability of the cooperation partner

- 73 is evaluated from these perspectives:
- 74 Do the values of TYY and the possible partner meet?
- 75 The climate and environmental impact of the activities. What are the
 76 activities of the partner like and how big impact do the activities have
 77 on the environment?
- 78 What sort of actions the partner takes in order to minimise
 79 environmental impacts.
- Whether the partner has environmental or responsibility programme
 or similar. Does the possible partner aim at minimising environmental
 harm?
- 83

84 2.1.2 Sustainable events

TYY organises every year numerous small and large events. As with other TYY activities, events should also be aimed at organising as sustainably as possible. By organising events and occasions with a consideration of the environment, the negative environmental impacts of the events are reduced and the community is influenced by showing example of how to organise sustainable events. Already in the planning phase, it is important to determine which principle are taken into account when organising an event.

92 Especially with bigger events, TYY aims at reducing their carbon footprint,
93 and an environmental plan is made for the events in the planning phase.
94 When organising events, it is assessed how the emissions of the event can be
95 reduced and carbon footprint is calculated for the big events.

96 The carbon footprint of events is measured (cultural sector and97 environmental sector)

- 98 Environmental plans are made for events (cultural sector, volunteer,
 99 environmental sector).
- The carbon footprint of the events is reduced whenever possible.
 Responsible sector the event sector, environmental sector helps.
- 102 The plans consider the effect of activities on biodiversity.



103 Voluntary compensations are taken into use in the events (cultural sector, 104 environmental sector)

105

106 2.1.3 Procurement and premises

107 Making ecologically sustainable procurement reducing and 108 overconsumption are part of the everyday choices of the Student Union and 109 organisations. Adjusting consumption habits has significant environmental 110 effects, and environmental effects should be considered in purchase, use and 111 maintenance of premises and material.

- 112 TYY food purchases are sustainable (Executive Board).
- TYY primarily serves vegan or waste food taking into account food 113 -114 allergies.
- TYY prefers Fair Trade certificate products, domestic and locally 115 produced seasonal products and organic food. 116
- 117 The amount of food waste will decrease.
- 118 TYY does not make unnecessary procurement and supports circular 119 economy.
- 120 Procurements are planned to be as long-term as possible. For _ 121 example, overall badges are planned as multi-annual, whenever 122 possible.
- 123 Products whose production chains are transparent and take into 124 account social and ecological responsibility are preferred.
- 125 No electricity or water is wasted in the premises and events of TYY.
- 126

2.1.4 Travelling 127

When planning the travel manner, the impacts of travelling on the 128 129 environment must be considered. Emissions from travelling are reduced by 130 preferring public transport and travelling by train. In cases where the use of car or bus is necessary, the vehicle is sought to be filled as effectively as 131 132 possible. Flight travelling is aimed to be minimised and the harms of the 133 emissions cause by flying are reversed.



134

135 **TYY monitors and reduces the emissions caused by its travelling** 136 (environmental, main and international sector).

- 137 Public transport and especially trains are preferred when travelling
 138 to seminars.
- As ecological as possible travelling is pursued in foreign seminars,
 preferring travelling by land and avoiding non-direct flights.
- 141 If it is necessary to fly to an event, the importance of participation
 142 for TYY promotion of student interests is considered and, if possible,
- 143 only one representative to the event is sent.
- 144 The harmful effects of the emissions caused by flying are reversed.
- 145

146 **2.2 Reversing the impacts of emissions**

147 Reducing emissions is the primary way of decreasing the carbon footprint. Since not all emissions can be reduced, a part of the way towards carbon 148 149 neutrality or positivity is reversing the negative impacts of emissions created. 150 We use the term "reverse" (kumota) in accordance with the instructions of 151 the Ministry of the Environment. Reversing is made through different 152 projects related to restoration of the environment, research or carbon 153 fixation. Projects are available in the open carbon market. When the activities 154 continue, the measures offered to reverse the harm of emissions available in 155 the open carbon market should be critically assessed. For example, the 156 Ministry of the Environment has listed minimum criteria for the targes to 157 fulfil. Wit these criteria, the effectiveness and functionality of alternatives 158 offered by open carbon market can be assessed.

159 TYY reverses at least part of the negative impacts of its emissions.

- 160 TYY selects the criteria for the reverse of the harm of the emissions
- 161 TYY finds the suitable target for reversing the emissions and reverses162 part of the impact of its emissions.
- 163

164 3. TYY as a climate and environmental influencer

165 Environmental affairs are a cross-cutting theme in the society and thus every166 actor in the Student Union and organisations has the possibility to conduct



167 environmental influencing. Active environmental influencing can increase 168 the participation of students in environmental affairs. The aim of 169 environmental influencing is to increase awareness of the themes of 170 sustainable development and environmental crises and to influence TYY 171 organisations, other cooperation parties and the surrounding society in 172 favour of concrete environmental actions. For example, at the local level, we 173 particularly influence the well-being of the Archipelago Sea.

174 TYY has an active role in the societal discussion related to the climate and
175 environmental crisis (Executive Board and the Member responsible for
176 Environmental Affairs).

- 177 The political discussion related to the environment is followed and
 178 contributed from the student perspective.
- 179 During the elections, environmental themes are brought up from
 180 the student perspective.

181 TYY promotion of environmental student interests is well-planned and
 182 purposeful (Executive Board, environmental sector).

- 183 The environmental sector monitors the achievement of the
 184 objectives of the Environmental Programme.
- 185 The sectors discuss the promotion of environmental student
 186 interests at least once a year.

187 TYY promotion of environmental student interests involves the entire188 Student Union (Executive Board).

- The volunteers of the environmental sector and the organisation
 representatives responsible for environmental affairs have the
 possibility to be heard in the programme planning of TYY
 promotion of environmental student interests.
- 193 Volunteers are invited to meet cooperation parties on
 194 environmental affairs.

195 TYY promotion of environmental student interests aims at making
196 sustainability-related information accessible (environmental and
197 communication sectors, volunteers).

Sustainability-related campaigns and events are organised,
 focusing on easy information on concrete climate actions in
 cooperation with the university and volunteers.



201 TYY encourages active citizenship also with environmental values (Executive
 202 Board, environmental sector).

- TYY follows the campaigns and demonstrations demanding
 climate actions and whenever possible, participates in them, while
 also encouraging organisations to join, for example, the Climate
 March.
- TYY actively takes a stance in favour of stopping the climate crisis by
 participating in or organising at least one campaign or event per
 year.
- 210

211 **3.1 Environmental influencing in the promotion of student interests**

TYY environmental values guide the different operational sectors in a crosscutting manner. This section reviews the environmental influencing objectives of the largest student interest promotion sectors and the instructions impacting the activities within the sector.

The diversity and pleasantness of the environment is of primary importance both for students' happiness and student culture. When promotion of student interests in premises is conducted, sustainable construction, multiuse premises, pleasantness and biodiversity are always taken into consideration.

The sector for social affairs brings up the relation between the environment and well-being Climate and environmental crises cause, especially in young people, significant psychologically heavy symptoms. Biodiversity is important for physical well-being and pleasant outdoor areas also encourage sports. In the equality between generations, the cross-generational impacts of the environmental crises should be considered.

- In the wider social affairs influencing, the ecological sustainability of
 the system is taken into account.
- The consumption of vegetarian food is aimed to be increased and
 the health impacts of vegetable-based diet is emphasised.
- When influencing student's eating, ethical and health perspectives
 are brought up.
- 233 The importance of outdoor sports is brought up to Campussport.



- 234 235
- The combining of well-being events with nature is continued, and the common theme of diversity and well-being is brought up in 236 events.

237 The sector for academic affairs influences to make environmental themes 238 visible in education. TYY voice is heard in environmental affairs at the 239 university. The teaching of environmental sciences increases the 240 attractiveness of the university and provides employment possibilities. TYY 241 supports the view that the Union is ready to change its educational 242 programmes in accordance with societal needs.

- 243 - TYY is represented in the environment-related groups of the 244 university. TYY communicates the work made in the group for 245 organisations and members.
- 246 TYY also brings up environmental themes in the meetings of the 247 Rectors deans and organisations.
- 248 include entities All degree should including sustainable development themes in a manner suitable for the discipline. 249
- 250 The University of Turku should continue to provide studies in 251 environmental sciences.
- 252 Mere awareness of environmental crises or sustainable 253 development principles is not enough but TYY should support 254 solution-oriented educational contents.
- 255 The university should continue to review its sustainability research 256 and aim at pioneering in organising sustainable teaching.

257 Influencing campus cities for a greener everyday life of students. (Municipal 258 sector). The Political Agenda promotes pleasant city environment. This 259 includes especially the use of more sustainable mobility manners but also 260 the importance of circular economy and zero waste. It is important to 261 support the City of Turku in its carbon neutrality objective, but also to 262 influence to promote more ambitious aims in line with TYY values. The 263 municipal influencing at Satakunta campuses takes into account the special 264 needs of the cities.

- 265 - The importance of biodiversity for the cities is brought up.
- 266 - Long-term perspective is supported in city planning with regard to 267 sustainable construction and public transport, biking and walking.



268 City planning supports long-term perspective in sustainable
269 construction and in planning public transport and bike and walking
270 routes.

- Attention is paid to bike safety and its easiness especially near the
 campus and student apartments.
- 273

3.2 Increasing environmental awareness and actions in organisations and student community

The objectives in this section deal with the activities of TYY organisations and their guidance. The activities of organisations should be environmentally aware, influential and sustainable in purchases and events. In addition, TYY actors should support and instruct organisations in realising objectives. Under each perspective have been entered related objectives.

The activities of the organisations are supported by TYY environmental guide including more concrete measures and instructions. The organisational representative responsible for environmental affairs together with the Board are responsible for the realisation of the environmental part of the programme. The parties organising the events of organisations are responsible for the events complying with TYY Environmental Programme, the objectives of which are also found in the Environmental Guide.

- 288 The organisations take ecological responsible for their activities.
- 289 Organisations have a representative for environment trained for the
 290 position.
- 291 Organisations have been introduced to TYY Environmental
 292 Programme.
- 293 Organisations have their own environmental plans with the help of
 294 which, for example, the sustainability of events is followed.
- 295 Organisations' purchases are sustainable.
- 296 Organisations provide primarily vegan food and prefer Fair Trade
 297 certificate products, local or domestic seasonal products and waste
 298 food, taking into account food allergies.
- 299 The amount of food waste will decrease.
- 300 Organisations do not make unnecessary procurement and supports
 301 circular economy.



302 Premises and events or organisations are sustainable.

- 303 No electricity or water is wasted in the premises and events of
 304 organisations.
- 305 Organisations decrease the emissions from travelling.
- 306 Organisational premises recycle all waste.
- 307 Waste produced in events is decreased.
- 308 Organisations are environmental influencers.
- 309 Organisations uphold environmental affairs for their members.
- 310 Subject and faculty organisations actively promote environmental
 311 affairs in their subject or faculty.

312 **TYY influences the activities of its organisations so that ecological** 313 **sustainability is largely realised in the university community** (environmental, 314 organisation and communication sectors). TYY organisations are 315 encouraged to act in accordance with the values of the Student Union, for 316 example, through the activity support criteria.

- 317 Environmental objectives are visible in the support criteria.
- 318 Environmental training is organised in TYY organisational fora.
- 319 Environmental council is held at least twice a year.
- TYY training bring up the environmental perspectives related to the
 theme of the training.
- The organisational part of the Environmental Programme is actively
 implemented.
- 324 TYY communicates its environmental solutions to organisations
 325 and members.
- Organisations are helped to understand better the environmental
 impacts of their activities and concrete advise are given in order to
 reduce negative environmental impacts.
- Feedback is collected from the organisations on the functionality of
 TYY environmental influencing, instructions and criteria.
- 331
- 332 **4**. Follow-up, reporting and updating



The meeting of the objectives is followed as part of other continuous activities and the realisation of the objectives is followed for each sector in the annual reports. Objectives related to organisations are followed in accordance with the lines of the organisational section.

Executive Board Member for Environmental Affairs and the Secretary General follow the realisation of the programme on a yearly basis ensuring that each sector has recorded the progress of environmental objectives in the annual report. The Executive Board Member for Environmental Affairs and the employee in the environmental sector enter the actions in the annual report that are not sector-specific and compile the review on the progress of the environmental Programme in the mid-year report.

TYY's carbon footprint and its reduction is measured biannually with a footprint measurement. The measurement reviews what TYY carbon footprint consists of and where it could be reduced. After the measurement of the footprint, a new emissions reduction plan is made for the next two years. The realisation of the plan is followed in the annual report by the environmental sector.

350 The person responsible for environmental affairs schedules annually one 351 situational review related to sustainability for the office staff and the 352 Executive Board. The Executive Board Member responsible for 353 environmental affairs together with the environmental wing reviews the 354 topicality of the Environmental Programme and the need for updates every 355 four years or when necessary. The Environmental Guide will be updated at 356 least the following year after the update of the Programme.