

The Swedish Environmental Protection Agency

- The national agency for environmental protection and nature conservation as well as outdoor recreation and hunting issues.
- Created in 1967
- Key tasks are to present proposals for environmental policy and legislation to the Swedish Government and ensure that environmental policy decisions are implemented
- Complies with the ISO 14001 environmental management standard and EMAS for both direct and indirect environmental impact
- Offices in Stockholm, Östersund and Kiruna
- About 550 employees



Criteria for finding new offices

- Unchanged rent
- Good public communications
- Central location
- Open-plan office (flexible solutions)
- Office buildings and property holders meeting high environmental standards

Akademiska Hus

- (Business concept: Akademiska Hus shall be Sweden's leading property company in creative environments for higher education and research)
- Presented us a concept with an environmentally-retrofitted office building at Campus Gärdet in Stockholm
- Presented an environmental programme based on the combination of their environmental policy and ours
- The programme included detailed environmental objectives for the Campus Gärdet project and was the basis for the environmental plans established by all contractors and for the quality assurance, follow-up and improvements

The environmental programme for the construction and reconstruction of the office at Campus Gärdet

- **Energy conservation**
 - district heating and cooling, heat recovery, solar cells (demo),
- **Material conservation**
 - source separation during the construction work
- **The phasing out of harmful substances**
 - the choice of construction products meeting essential requirements
- **The inner environment**
 - temperature, air quality, radiation, CO₂-regulated ventilation in conference rooms
- **The outer environment**
 - investigations concerning contaminated soil
- **Disturbances to the surroundings**
 - noise, dust, traffic

Our environmental programme for the offices in Stockholm and Östersund

- **Energy conservation**
 - buttons for turning off the stand-by current on every desk
 - low-energy lightings and light detectors
- **Material conservation**
 - source separation of waste (incl organic waste)
 - reuse and recover of old furniture
- **The phasing out of harmful substances**
 - only products displaying the Swan ecolabel if possible
- **The inner environment**
 - sound absorption screens, desks that can be raised and lowered, sun curtains
- **The outer environment**
 - goals for our direct environmental impacts like flights, energy and paper consumption, waste (climate neutralisation and video conference systems)

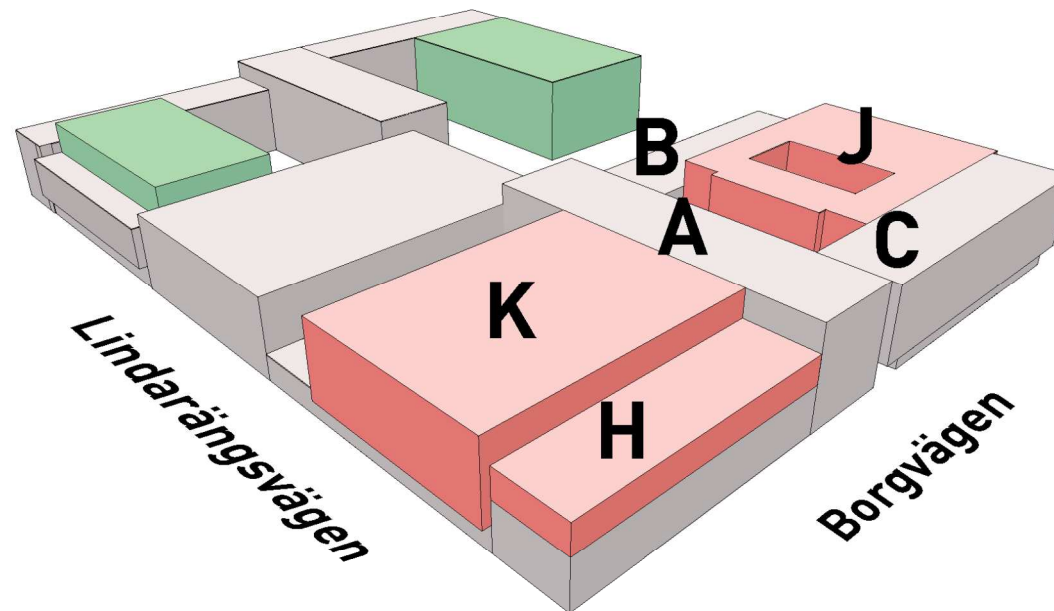
Key ratios regarding office areas

	Blekholtsterrassen	Stockholm	Östersund
Number of working places	550	500	60
Square metres total	15 500	12 675	1 334
Square metres per person	28,2	25,3	22,2

Key ratios regarding distribution of rooms

	Blekholtsterrassen	Stockholm	Östersund
<i>Antal arb.platser</i>	550	500	60
Number of cell offices	509	10	1
Number of conference rooms	29	91	4
Number of "quiet" rooms	0	21	5
Number of telephone rooms	0	22	8

Overview Campus Gärdet



Grönt = Tillbyggnader i etapp1 för Sidas huvudkontor
Rött = Tillbyggnader i etapp 2 för NVVs huvudkontor och rålokal

Model interior of library and working places



Working places and bookshelf

