

CAUSE 2015 – ELECTRONIC DISPATCH (5/22/15)

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On the fourth day we left the hostel at 8 am with the vans. We arrived at the Dong energy power plant [1] [2] that burn mostly biomass at 8.50. We entered after waiting 10/15 minutes, they offered us coffee and water and they gave us a presentation of about 30 min. The girl who presented talked about: alarms, thermal power, biomass, power generation and safety. The power plant was burning wood pellets and was creating electricity for 1.2 million household and heat for 20000 household. After the presentation we went in a tour of the power plant; we had to wear protective glasses and helmets to visit all the parts of the power plant, from the controls room [3] to the turbine one, from the grinding room to the storage deposit [4]. The visit ended around 11.15 am and then we directed ourselves to another place to visit one hour and half away. We arrived and ate in a grocery store. When we arrived at the company they welcomed us with very good manners [5]. Here we had a presentation of more than an hour on the sustainable development. We left at around 4.00 pm and we went back to the hostel in Copenhagen. There we went out to eat and chill downtown.



[1] Denmark, Copenhagen, Dong Energy power plant - exterior



[2] Denmark, Copenhagen, Dong Energy power plant - belt conveyor



[3] Denmark, Copenhagen, Dong Energy power plant – control room



[4] Denmark, Copenhagen, Dong Energy power plant – biomass storage



[5] Denmark, Kalundborg, Symbiosis Center - welcome room

