## **Energy Management**

## **Organization**: Foster and Partner

## **Company profile:**

- Foster and partner is an architecture firm working for sustainable design and living.
- Their projects which range from urban master plans, public infrastructure, airports, civic and cultural buildings, offices and workplaces to private houses and product design.
- Their sustainability initiatives adopted for the urban planning and master planning of Masdar city has aided the development of Abu Dhabi's 'Estidama' Rating system for sustainable buildings.

## **Support to programme:**

- Urban design and master planning
- Cultural and civic projects design & planning
- Design guidance in integrating solar passive solutions such as the open able windows and translucent panels at free university.
- Harnessing the sun and taking advantage of natural supplies of ground water to heat and cool the building more efficiently