The text entitled “Industry” tells us about industrial revolution. According to the author, business managers are increasingly emphasizing the modification of products and manufacturing processes to save energy. And these improvements can be classified into three categories: improved housekeeping, recovery of waste and technological innovation.

In 1950-1960, energy was neglected during the construction of buildings. But due to high energy prices, soon when building buildings they began to use only one fifth of the energy used just ten years earlier. The author also notes energy saving methods.

The video Industry 4.0 gives us an idea of the next step in the development of the industry. Develop industry 4.0 will depend on a reasonable ubiquitous environment. Researchers have identified a number of areas that industry leaders 4.0 are focused on. Industry 4.0 is about connectivity that it is directly related to 3D design, sensor technology, and production automation. All this is connected with the desire of a person to simplify life and save energy. And this applies not only to technology, but also to the construction of buildings.