# NO to Sizewell C and D



Sizewell is the proposed site for two new European Pressurized Reactors (EPR) power stations. The waste from the current reactors will be stored on site until the next century.

#### Where will the Waste Go?

Waste from Sizewell B was originally intended to be sent to Sellafield for reprocessing or for long term storage. Unfortunately, severe technical problems at Sellafield have meant that this cannot happen.

The Sizewell B fuel pond will soon be filled to capacity with waste and so it has been proposed that waste be kept on-site in 'dry storage' casks for at least 100 years even if a national long term waste disposal site ("deep repository") is eventually built. As yet, the plans for the deep repository are going nowhere, because of the difficulty of building something that must be absolutely guaranteed not to leak for several thousand years. There is no disposal site operating anywhere in the world for high level radioactive waste.

## **Local Jobs?**

It is often claimed that new nuclear power stations will produce lots of jobs. However, relatively few jobs will be created for the vast investment. It works out at £6 million per job, making nuclear power a very expensive way to increase employment.

When Sizewell B was built, fewer than 50% of the jobs went to local people. Difficulties with inexperienced contractors on the current EPR projects at Flamanville and Olkiluoto are one of the reasons for the long delays and cost overruns. Olkiluoto 3 is being built in Finland by a French/German consortium employing mostly migrants via transnational subcontractors. A 2008 Greenpeace study of Olkiluoto3 revealed that all significant subcontracts have been won by foreign companies and only about a third of the workforce is Finnish. A maximum of 25% of the investment in the plant stays in Finland.

## **Inappropriate Development**

If the building of Sizewell C & D goes ahead it will be one of the largest construction projects in the UK and much larger than previous developments at the site. The planned development is in an area of outstanding natural beauty near to minsmere bird reserve. It is near the edge of the beach in a flood plain only a few meters from the sea



## Sizewell C and D will more than double the size of the plant





Sizewell Beach during the construction of Sizewell B



Japanese 30Km Stay Indoors Zone

Japanese 20Km Evacuation Zone



Japanese Children being tested for radioactive contamination

# Sizewell Demonstration Saturday 21st April

# Sizewell Camp 2012 Friday 20th - 22nd April

#### Demonstration

Saturday 21st, 12noon at the entrance to Sizewell A and B

A demonstration outside the gates of Sizewell opposing nuclear power and supporting the alternatives.

## The Camp

Friday 20th 6pm onwards

## Workshops and Walks

Saturday and Sunday

A number of workshops including basic nuclear physics, the plans for the nuclear waste dry storage dump at Sizewell B, alternative energy supplies, and walks along the beach and into the woods EdF intend to destroy.

## Chernobyl Remembrance - 26 years

Sunday 22nd 1pm at the camp

### More Details

Email: camp@sizewellcamp.org.uk Web: http://sizewellcamp.org.uk

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1987: A bulldozer buries the village of Kopachi house by house. It was located 7km from Chernobyl. Entire villages would be buried this way.