From: Antony Easton
To: SizewellC

Subject: Sizewell C planning **Date:** 12 October 2021 15:23:55

To whom it may concern,

I have many issues with Sizewell C and whilst I see a few benefits, they are heavily outweighed by the negatives.

- 1. Nuclear fuel is not Green OR renewable. Nuclear fuel is the most polluting fuel I imagine mankind has ever invented and it will take nearly two centuries to get it off site and 100,000 years for it to detoxify. Why create more to satisfy the short term needs of a good-publicity-hungry government? Locals and the wider UK are being brow-beaten to accept this outdated, expensive and slow technology.
- 2. The area around Sizewell is a fragile, almost unique habitat for nature. The sand erodes so fast that it managed to wipe out Dunwich, only a mile away and once Suffolk's busiest port. How can anyone guarantee that the land around the proposed plant is going to be safe for hundreds of years? They can't.
- 3. This is a terrible legacy to leave the next generation.
- 4. There are other, far less destructive solutions, like better battery storage that will be available long before the fifteen years in will take to build Sizewell., Blue Hydrogen will be a cleaner energy source and a programme of mass insulation across the country are only a few examples. Invest in renewables.
- 5. This will seriously disrupt the local area and hugely damage the tourism business that keeps a lot of locals in work. Also the local contractors are already being bought off so that their fees will keep going up for local people.
- 6. This tiny 2 mile strip of coastal land is already threatened with accommodating electricity cabling (with Sizewell making a total of nearly 10% of the UK's energy supplies) and it's not fair on the locals to have to live with this level of disruption in the hope of a few, mainly low level jobs. Invest in the area in a more positive way and stop bribing people with the promise of better road schemes in Leiston. Provide better road schemes without doing this. Better still, who needs cars in a small town anyway?
- 7. Build back greener, faster. This is such a long term project that won't pay back the carbon cost of its construction for over a decade. Smaller more energy efficient (and UK built) alternatives are available or soon to be available. See the Rolls-Royce mini nuclear reactors for details.

Antony Easton