

ANNEX I

RAMS calculation

The Sizewell C campus is in the Suffolk Coast RAMS Zone of Influence Zone B. Developments in this zone are eligible for a financial contribution to the RAMS of £321.22 per dwelling. It is however acknowledged that the new residents will only be occupying the campus for approximately 10 years whilst the power station is constructed, and that peak occupancy will not occur throughout the entire construction period. The calculation of a proportionate contribution is therefore considered appropriate. An initial proposed calculation for a Suffolk Coast RAMS financial contribution would be as follows:

- i. £321.22 (Zone B tariff per dwelling) / 6 (average residential development lifespan divided by campus lifespan) = £53.54
- ii. £53.54 x 2,400 (campus occupancy) = £128,496
- iii. Campus total contribution: £128,496

The above is based on the following assumptions:

- Expected lifespan of a new residential development approximately 60 years (e.g. <https://blog.planningportal.co.uk/2018/06/22/how-long-should-a-house-last/>).
- Campus will be occupied for 10 years.
- Full occupancy for the whole lifespan of the campus is assumed on a precautionary basis.

As the proposal also includes a 400-pitch caravan site for workers at LEEIE this must also be accounted for in assessing the required contribution. The same formula (and assumptions) would be applicable:

- i. £321.22 (Zone B tariff per dwelling) / 6 (average residential development lifespan divided by campus lifespan) = £53.54
- ii. £53.54 x 400 (campus occupancy) = £21,416
- iii. Caravans' total contribution: £21,416

An overall contribution of £149,912 to the Suffolk Coast RAMS is therefore appropriate in order to help mitigate the in-combination recreational disturbance impacts that are considered likely to arise from the construction of Sizewell C. This could be secured as part of the Section 106, ancillary to the European Sites Access Contingency Fund element.