



# Eco-dai

## Eco-housing

Mae dealltwriaeth well o hanes pensaerniaeth Cymru wedi arwain at fanteisio fwy ar ddefnyddiau adeiladu gwerinol, yn enwedig coed, clai a thywyrch. Mae hyn yn mynd law yn llaw heddiw â diddordeb cynyddol mewn cynaliadwyedd ac adeiladau sy'n gyfeillgar i'r amgylchedd.

Understanding the history of Welsh architecture has led to a greater appreciation of the use of vernacular building materials, particularly timber, clay and turf. It coincides today with a growing interest in sustainability and eco-friendly buildings.



DI2006\_1035 NPRN 309561

**Uchod:** Tŷ deniadol o gyfoes sy'n cyfuno dylunio dyfodolaidd a nodweddion sy'n gyfeillgar i'r amgylchedd yw Malator (Nolton, Sir Benfro) gan Future Systems (1998).



DI2006\_1036 NPRN 309561

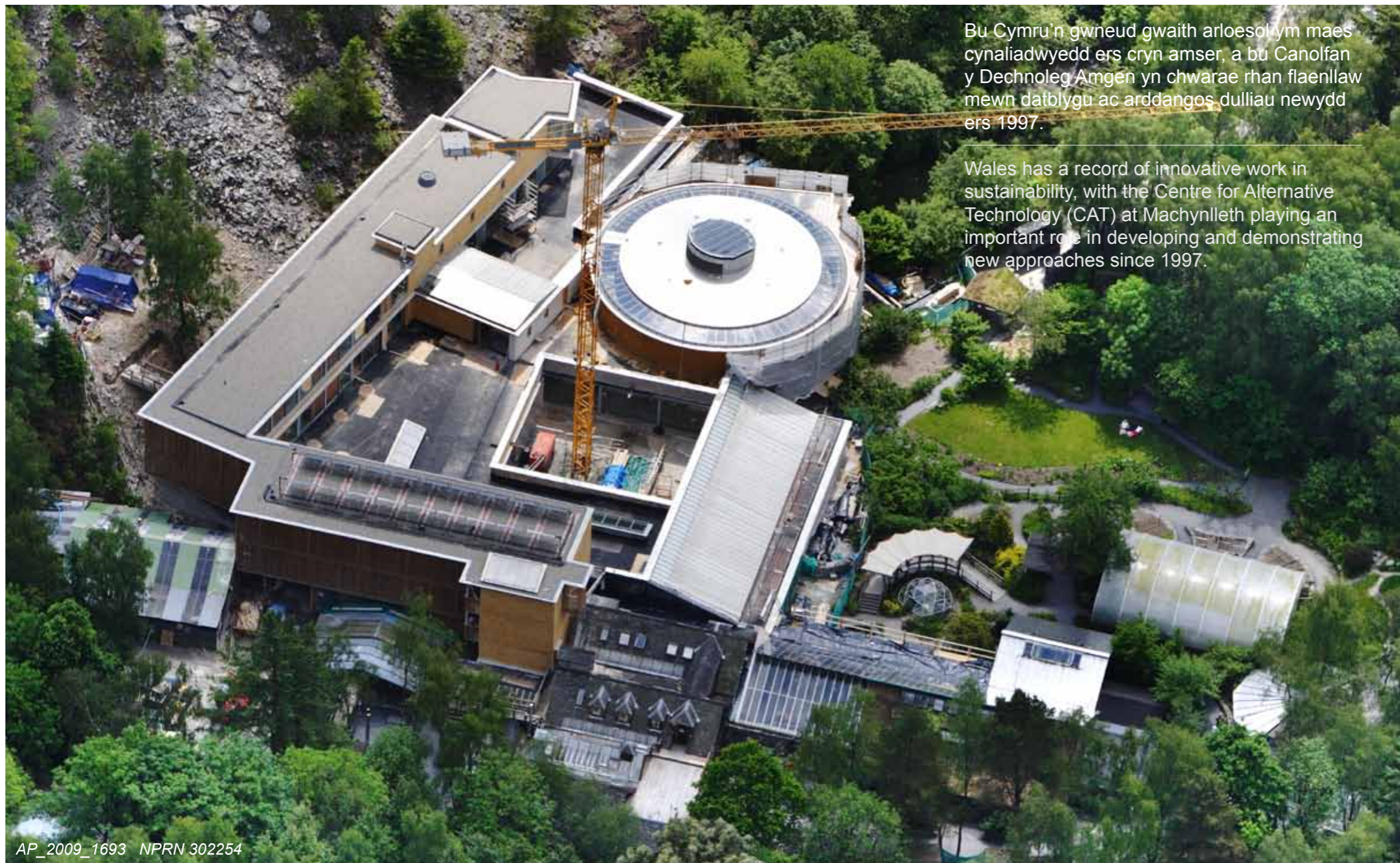
Above: Malator (Nolton, Pembrokeshire) by Future Systems (1998) is an appealingly contemporary house matching futuristic design with the environmentally friendly.



DI2008\_0470 NPRN 32113

**Uchod:** Daeth y to tywyrch yn symbol o bensaerniaeth arloesol ar ddiwedd yr ugeinfed ganrif, gan ddisodli toeau llechi, fel yn Ysgol Steiner Nant-y-cwm, Clunderwen, Sir Benfro.

Above: The turf roof has become expressive of late-twentieth-century innovative architecture, symbolically replacing slate, as at Nant-y-cwm Steiner School, Clynderwen, Pembrokeshire.



AP\_2009\_1693 NPRN 302254

Bu Cymru'n gwneud gwaith arloesol ym maes cynaliadwyedd ers cryn amser, a bu Canolfan y Dechnoleg Amgen yn chwarae rhan flaenllaw mewn datblygu ac arddangos dulliau newydd ers 1997.

Wales has a record of innovative work in sustainability, with the Centre for Alternative Technology (CAT) at Machynlleth playing an important role in developing and demonstrating new approaches since 1997.



DS2012\_376\_009 NPRN 302254

**Uchod:** Mae'r ddarlithfa o bridd wedi'i guro, a gynlluniwyd gan Pat Borer a David Lea, wedi dod yn adeilad pridd eiconig. Fe'i cwblhawyd yn 2009.

Above: The rammed-earth lecture theatre (completed 2009), designed by Pat Borer and David Lea, has become an iconic earth building.

