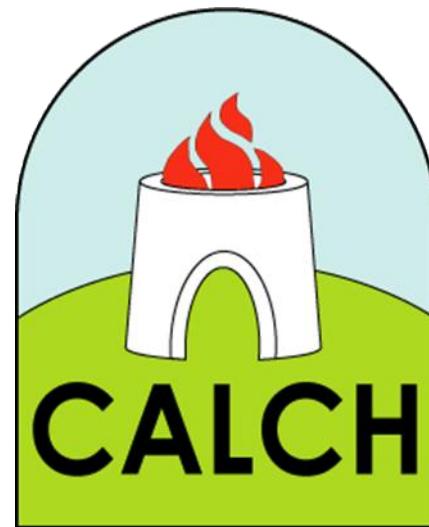


# Delweddau LIDAR



Canolfan y  
Mynydd Du  
Black Mountain  
Centre



ymddiriedolaeth archaeologol  
**D Y F E D**  
archaeological trust

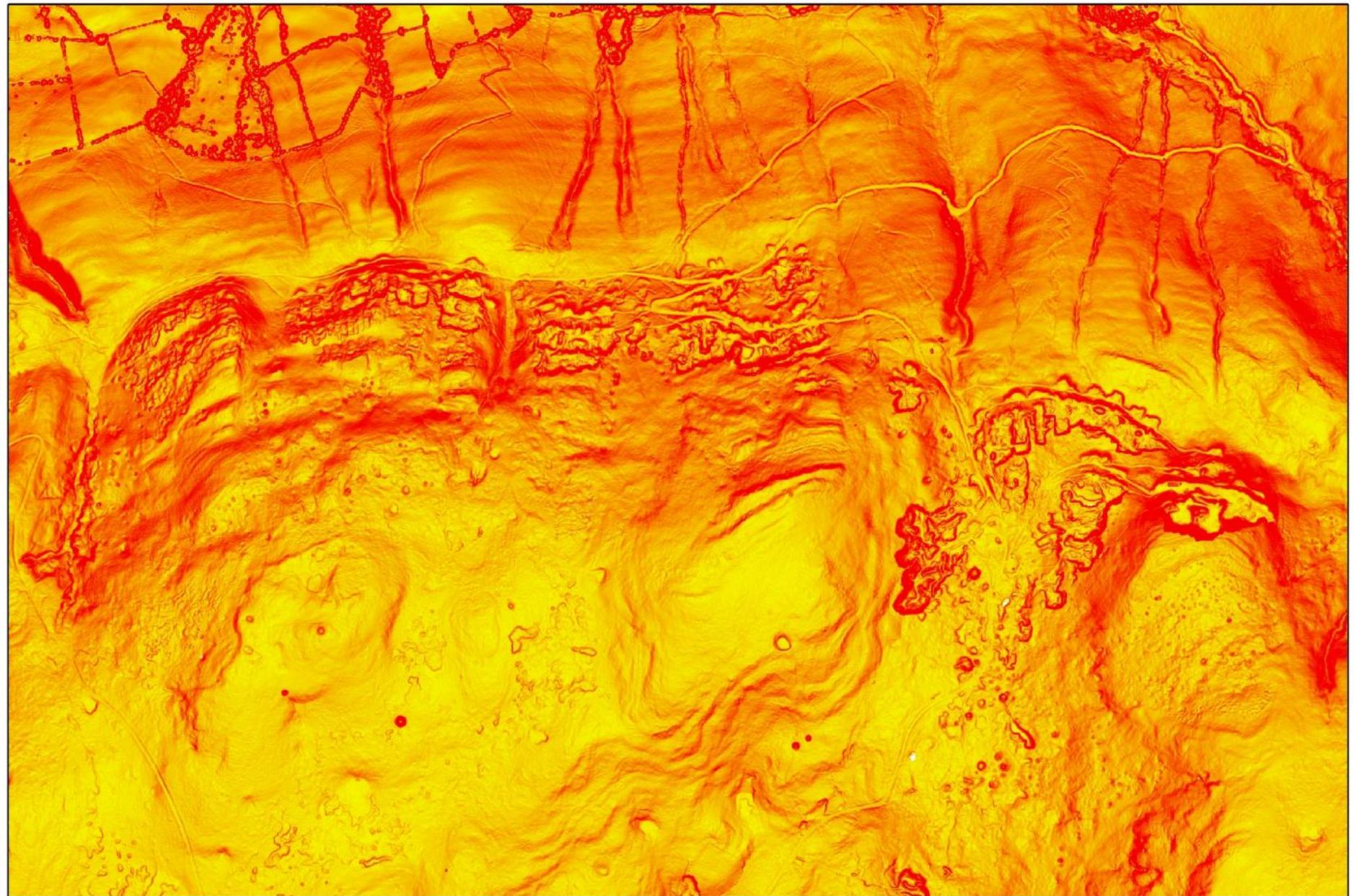


Amgueddfa  
Genedlaethol  
y Glannau  
STORI DIVYDIANT A  
BLAENGAREDD CYMRU

National  
Waterfront  
Museum  
WALES' STORY OF  
INDUSTRY & INNOVATION







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## **UNDERSTANDING THE SITE**

Herbert's Quarry has been surveyed from the air with a technique using lasers called Lidar (Light Detection and Ranging). This results in a very detailed contour map.

By itself the Lidar survey can be difficult to understand, but using computers we can drape an aerial photograph of the area over the lidar survey to produce a 3D image of the

We can use this bird's eye view to help us understand the whole of the site as it is today.



## **DEALL Y SAFLE**

Mae arolwg o'r awyr wedi ei wneud o Chwarel Herbert gyda thechneg sy'n defnyddio laserau o'r enw Lidar (Canfod a Mesur gyda Golau). Ceir y canlyniadau ar fap gyda chyfuchlinau manwl iawn.

Ar ei ben ei hun gall yr arolwg Lidar fod yn anodd ei ddeall, ond drwy ddefnyddio cyfrifiaduron gallwn osod ffotograff o'r awyr o'r ardal ar ben yr arolwg lidar i greu delwedd 3D o'r safle.

Gallwn ddefnyddio'r olygfa oddi uchod hon i'n helpu i ddeall y safle yn ei gyfanrwydd fel ag y mae