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# CAMS-web – an introduction

CAMS-web is a software tool used by several counties, as "Highway Authorities" and other organisations such as The Ramblers.

CAMS stands for Countryside Access Management System.  The "web" part of the name indicates that the user accesses the software remotely using HyperText Transfer Protocol ( HTTP ) via a web browser.

CAMS-web is produced by Exegesis Spatial Data Management, a company based near Brecon, Wales.  Their opening sentence describing CAMS is :-

> *CAMS is a complete database and map management system designed to simplify the task of maintaining National Trails, Cycle Routes and Rights of Way.*

Counties such as Oxfordshire and Buckinghamshire allow the general public to use their versions of CAMS-web.  Without registering anyone can access the maps showing Public Rights of Way in their areas of authority.  After a simple registration process members of the public can see details of known issues and also submit details of issues.

There is a "Mobile" version of CAMS which makes use of the GPS and camera built into the mobile device.  CAMS-web does not do that.

https://www.esdm.co.uk/cams-countryside-access

https://www.digitalmarketplace.service.gov.uk/g-cloud/services/201495016051696