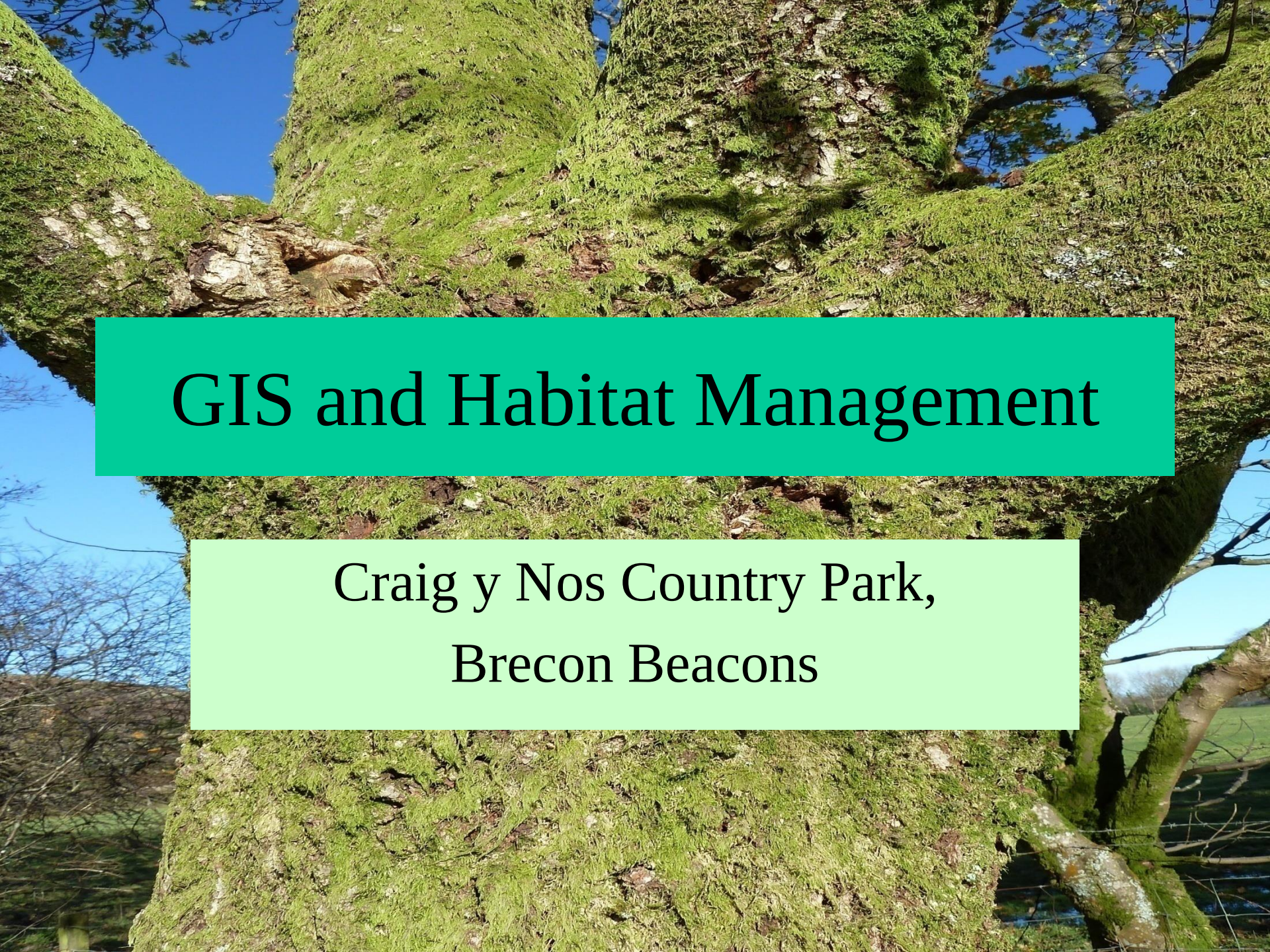


GIS and Habitat Management

Craig y Nos Country Park,

Brecon Beacons

Historical Significance



Following recent vegetation clearance.



Historical context

- Built 1840s
- Adelina Patti – purchased 1878
- Castle – Grade II listed building
- Theatre – Grade I listed opera house
- Winter garden – Patti Pavilion
- Tuberculosis hospital – geriatric unit



TB treatment at CYN in the 1940s



Managed for Resources & Public Access









Habitats: Natural Resource

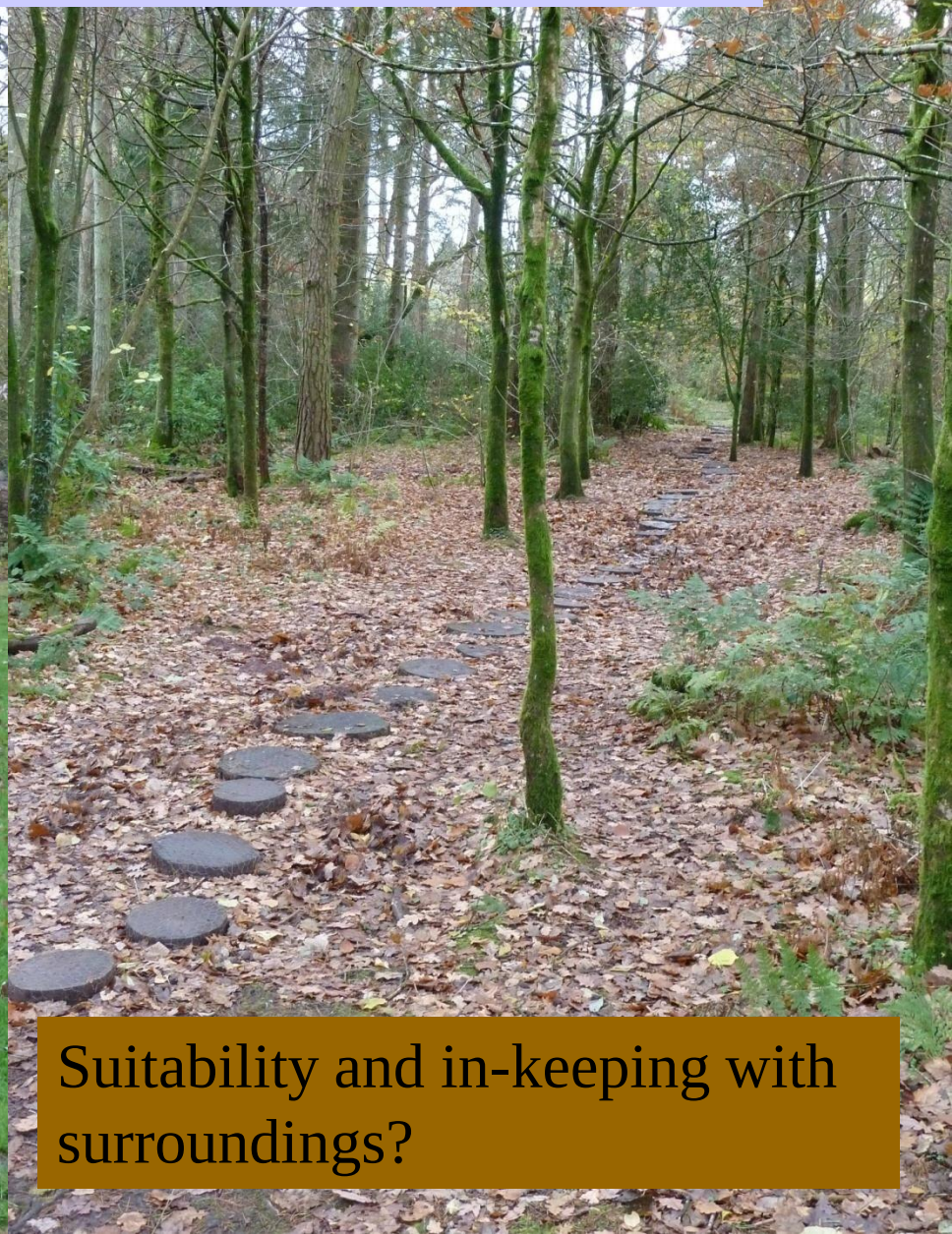
- **40 acres:**
  - **SSSI: ash wood on limestone scree**
  - **Wildflower/hay meadow**
  - **Beech wood**
  - **Rhododendron tunnel**
  - **Freshwater lakes/ponds**
  - **Pavilion lawn**

Access to Public



Managed for people: Access





Suitability and in-keeping with surroundings?









Paths

Bridges

Seating

Access Points: Beacons Way









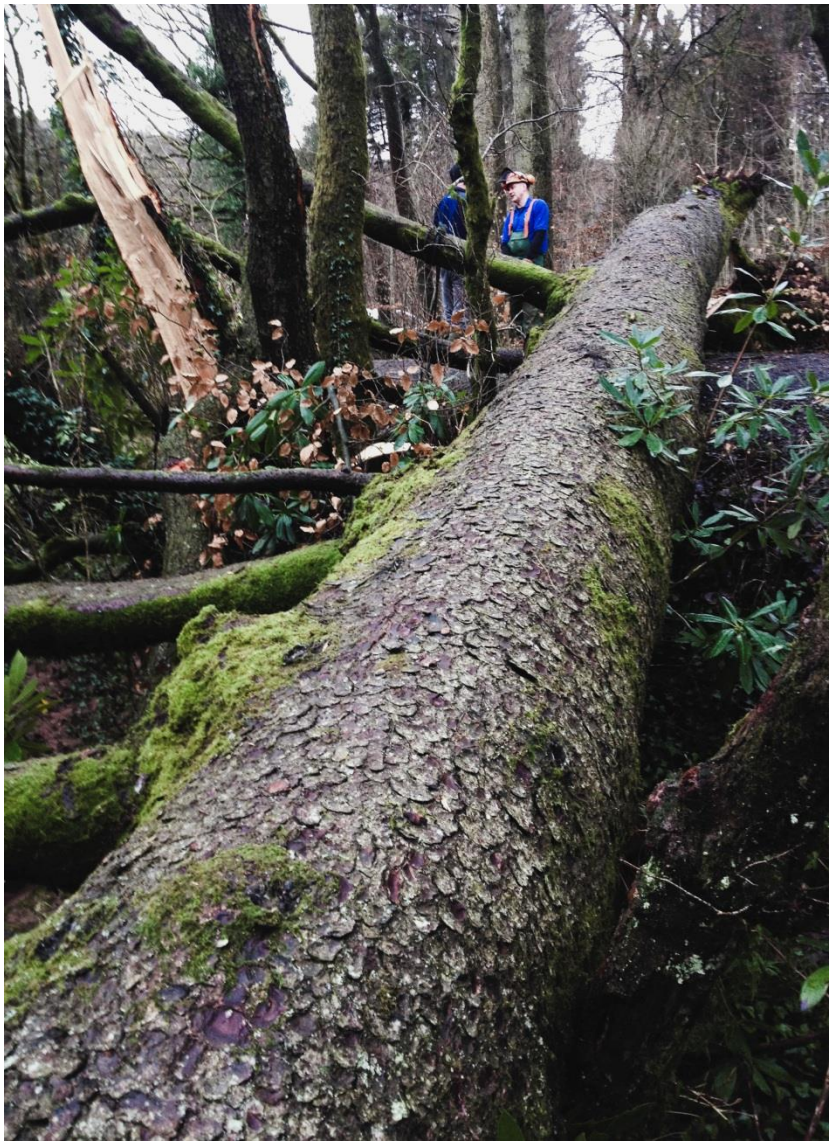




Not quite zoning but restriction of access necessary, together with information provision

Winter storm damage 2014 (Penn, 2014)








STIHL

Main Meadow and Pine Wood 2021



















Managed for Wildlife





Managed for wildlife









Duckpond
























Beech Wood

Beech Wood 2021



Beech Wood 2021



BEECH WOOD 2021





Pond restoration – or not



Drying out of the alder woodland



So what could we do differently?

FAR LAKE 2021




FAR LAKE 2021



Beech wood – waterlogging from pond







Drainage channel



Channel clearing



Clearing leats of leaves & debris

Small meadow by Far Lake





Hay Meadow/ Wildflower Meadow




HAY MEADOW 2021

HAY MEADOW 2021

























Management Issues: 2021

Maintaining Historical Link















Pavilion Lawn/Meadow





Significant flooding from Castle













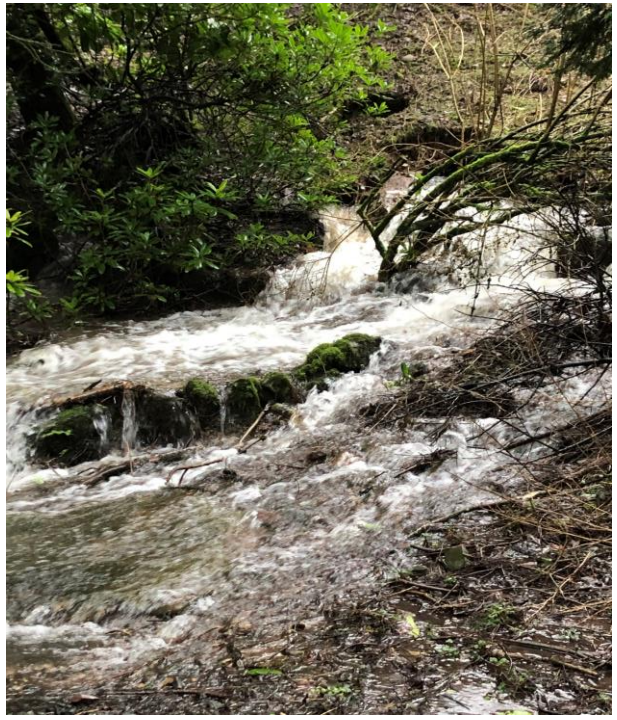



















Craig-y-nos





Managing water within the park





















- Given that the flooding problems emanate from land-based and riverine sources, what are the options available for CYN management?

