## Watch out for Ash Dieback (Chalara fraxinea)

## What is it?

Ash Dieback is a serious disease of ash trees caused by the fungal pathogen *Chalara fraxinea* (*Hymenoscyphus pseudoalbidus*). It has spread rapidly across much of Europe. The disease can affect ash trees of any age and in any setting. The disease can be fatal, particularly among younger trees.

## SOME SYMPTOMS TO LOOK OUT FOR\*



Shoot dieback with brownish to orange discolouration, often multiple shoots



Elongated angular stem lesions, often diamond shaped



Foliage wilt, black/brown leaves may be retained

\*Symptoms similar to the above may be caused by other factors, e.g. frost.

## What to do?

Forest and land owners are asked to be vigilant for the disease <u>and</u> to report (with photographs, if possible) any sites where they have concerns about <u>**unusual**</u> ill health in ash, to the

Forest Service, Department of Agriculture, Food and the Marine, by e-mail (forestprotection@agriculture.gov.ie) or phone (01-607 2651).

Please do not remove any plant material from a site containing suspect trees. Also, please observe appropriate hygiene measures on sites where the disease is suspected, to help avoid its potential spread.

For further information, visit: www.teagasc.ie/forestry and www.agriculture.gov.ie or scan the QR code. Follow us on Twitter @teagascforestry for Chalara updates.







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