

# EUROPEAN UTILITY ARBORIST

PROJECT COORDINATOR - WILLIAM ROBB, A1 ARBORISTS



**M1 MEETING  
UNIVERSITY OF MENDEL  
OCTOBER 2018**

## KEY PARTNERS

- A1 Arborists-(Project Coordinator-UK)
- University of Mendel (Czech Republic)
  - Ogre Technical School (Latvia)
- North West Forest Services (Ireland)
- University of Transylvania (Romania)
  - ICCESAL (Spain)
  - Fito-Consult (Italy)

## KEY MEETING GOALS

- Develop a project Steering Group
- Establish a utility technical Expert Group
  - Establish an Operational Action Plan
- Develop a Dissemination & Innovation Plan



## MAIN TOPICS OF THE FIRST MEETING

- Primary hazards in the utility energy sector
  - Hazards associated with work adjacent to energised electrical conductors
  - Types of tasks & precautions undertaken close to energised electrical conductors
    - Need for EU wide analysis
    - Categorisation of work safety zones

# TYPES OF HAZARD





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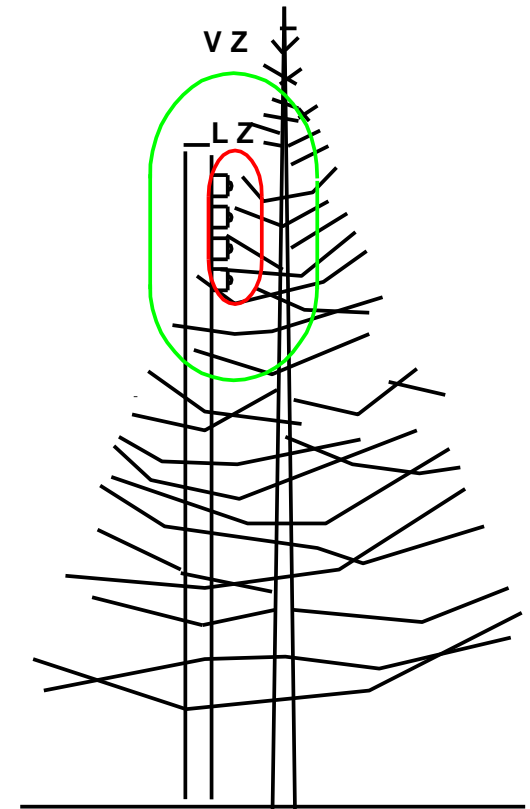
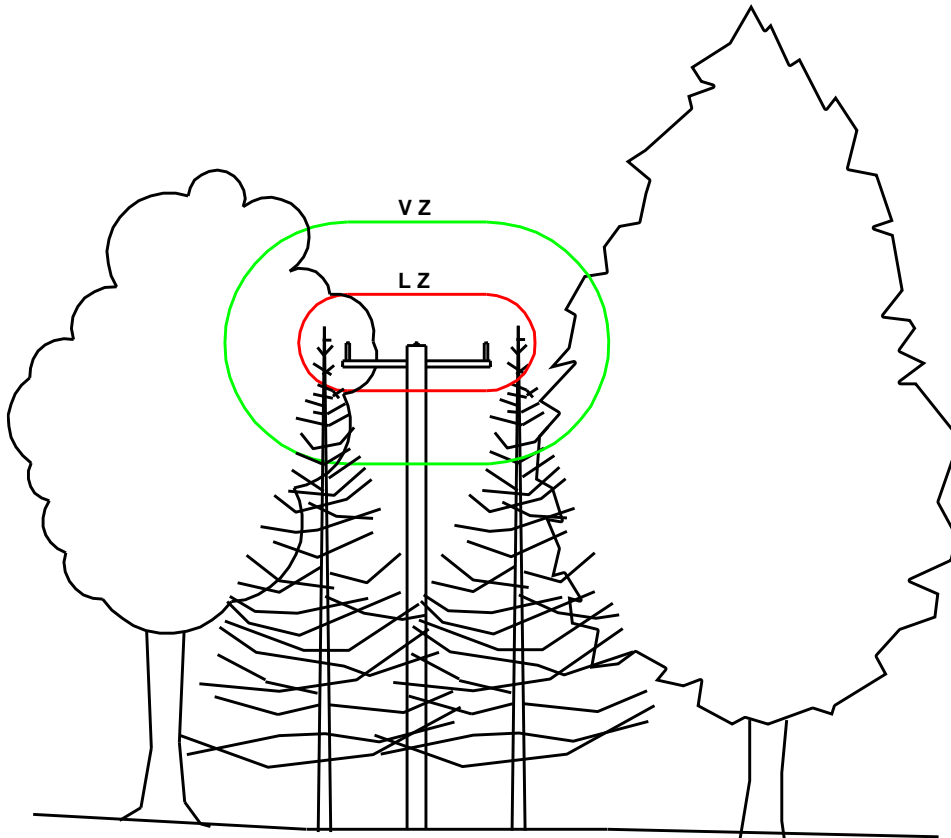


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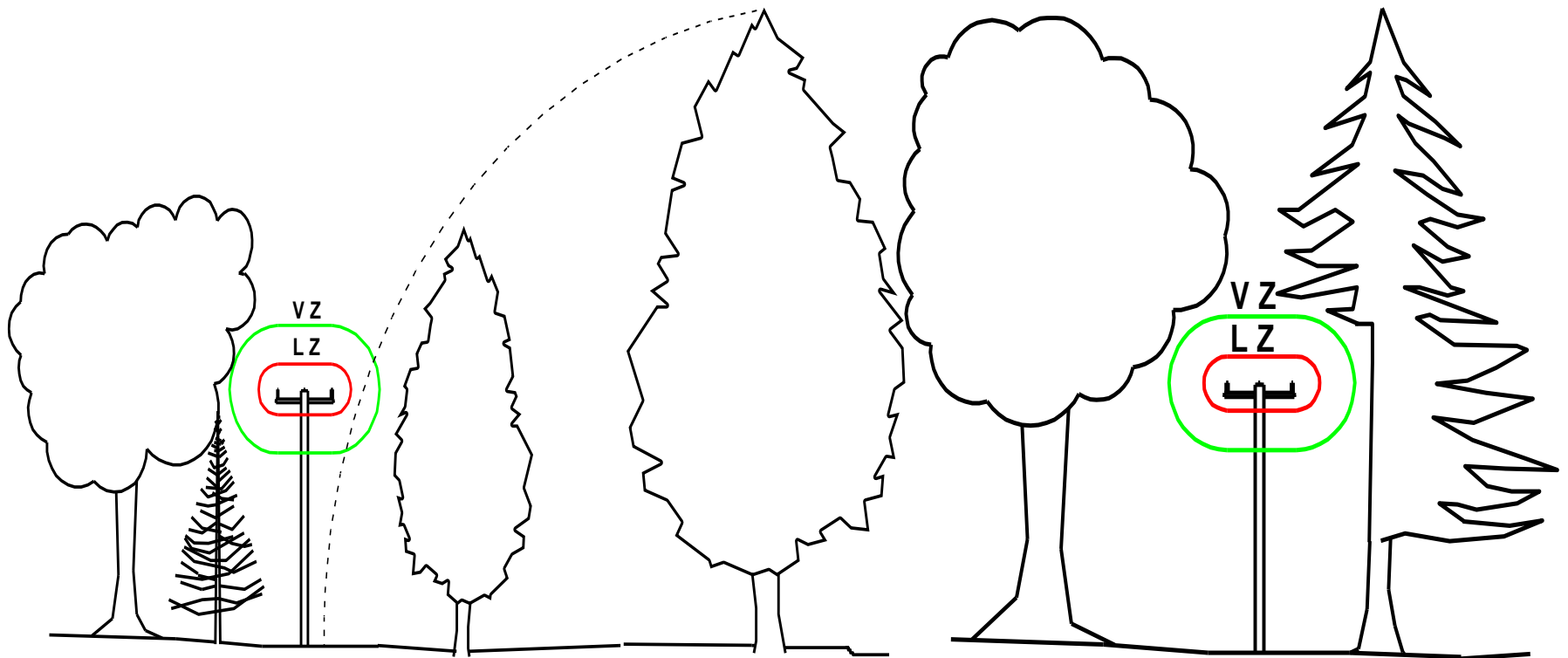


# SAFETY ZONES

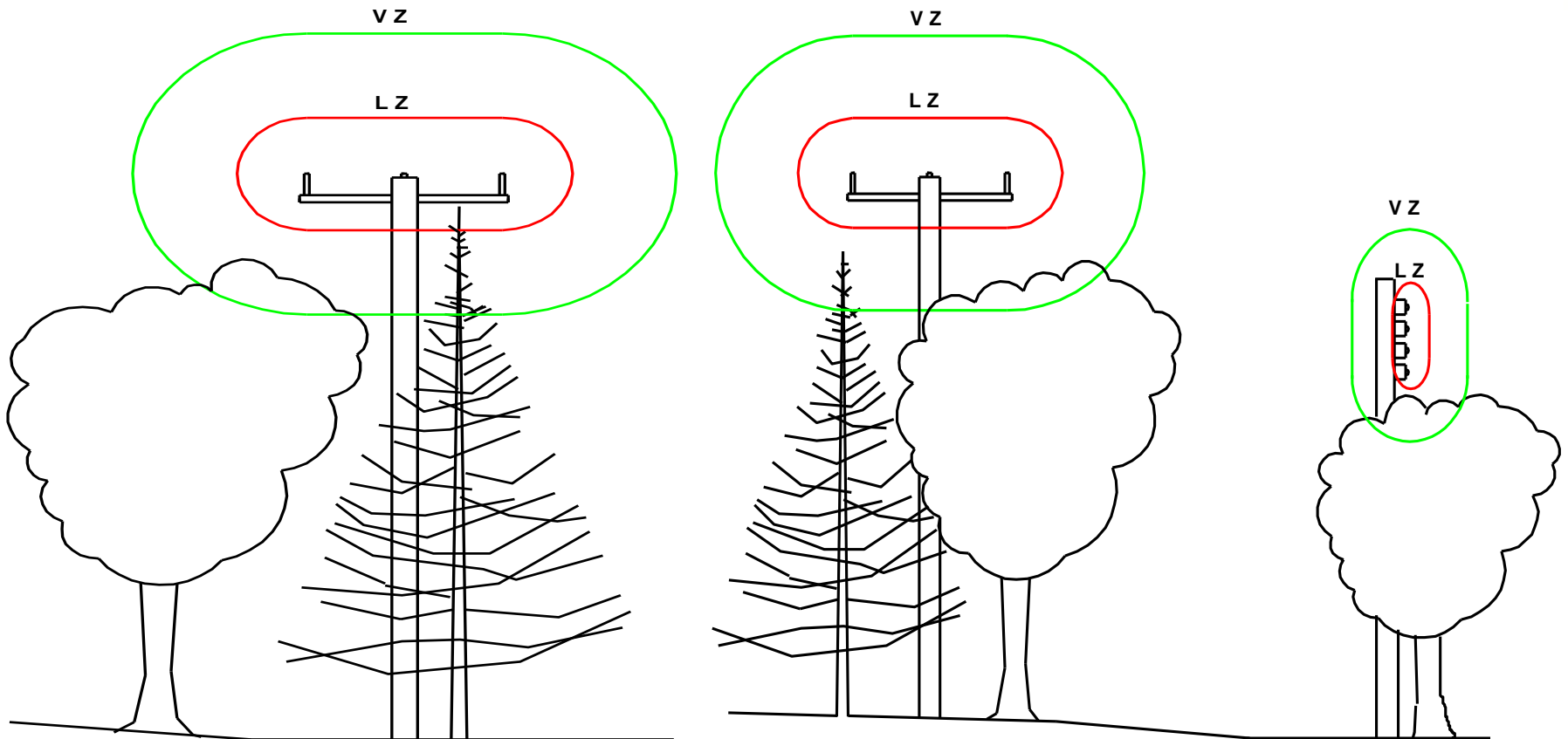
Category **A** Trees-Within the Vicinity Zone-VZ (Including the Live Zone-LZ), at or above the level of conductors or associated equipment.



Category **B** Trees-Outside (but capable of breaching) the Vicinity Zone including the Live Zone, adjacent to conductors or apparatus.

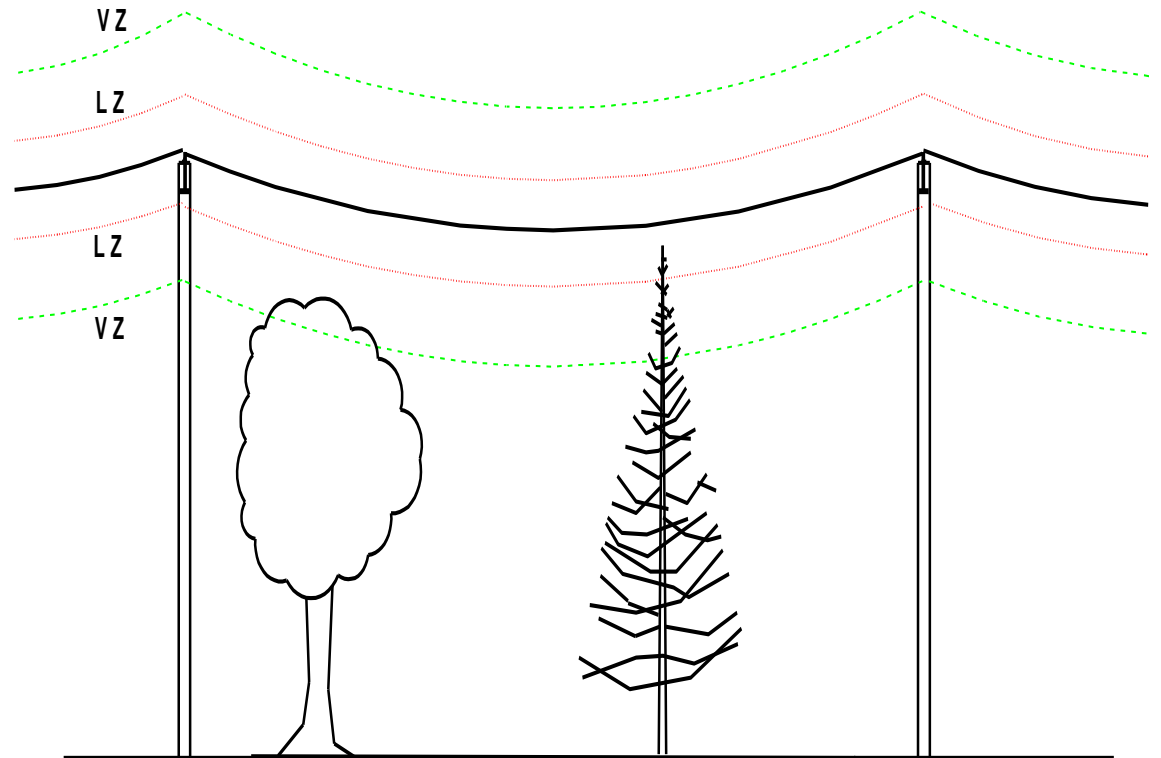
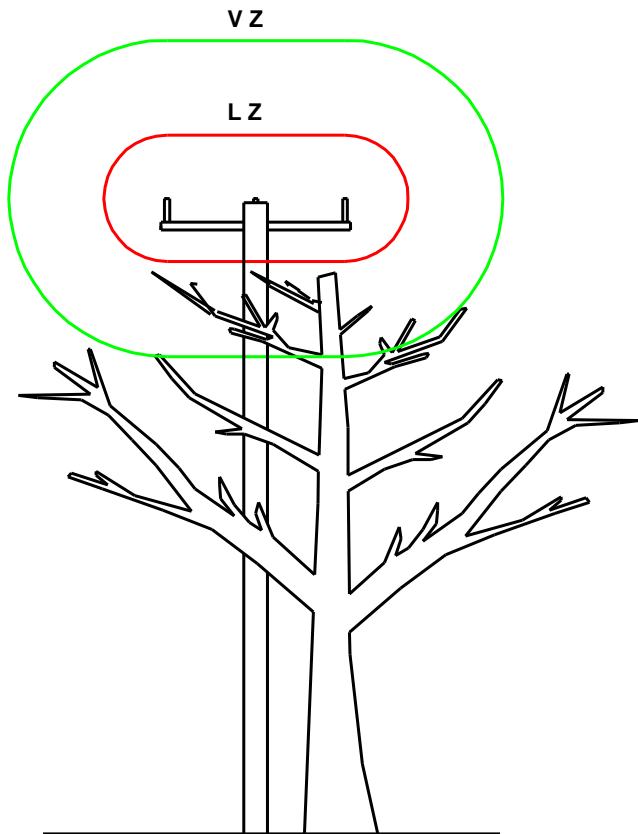


Category **C** Trees-Within the Vicinity Zone (including the Live Zone), beneath the level of the conductors or equipment.

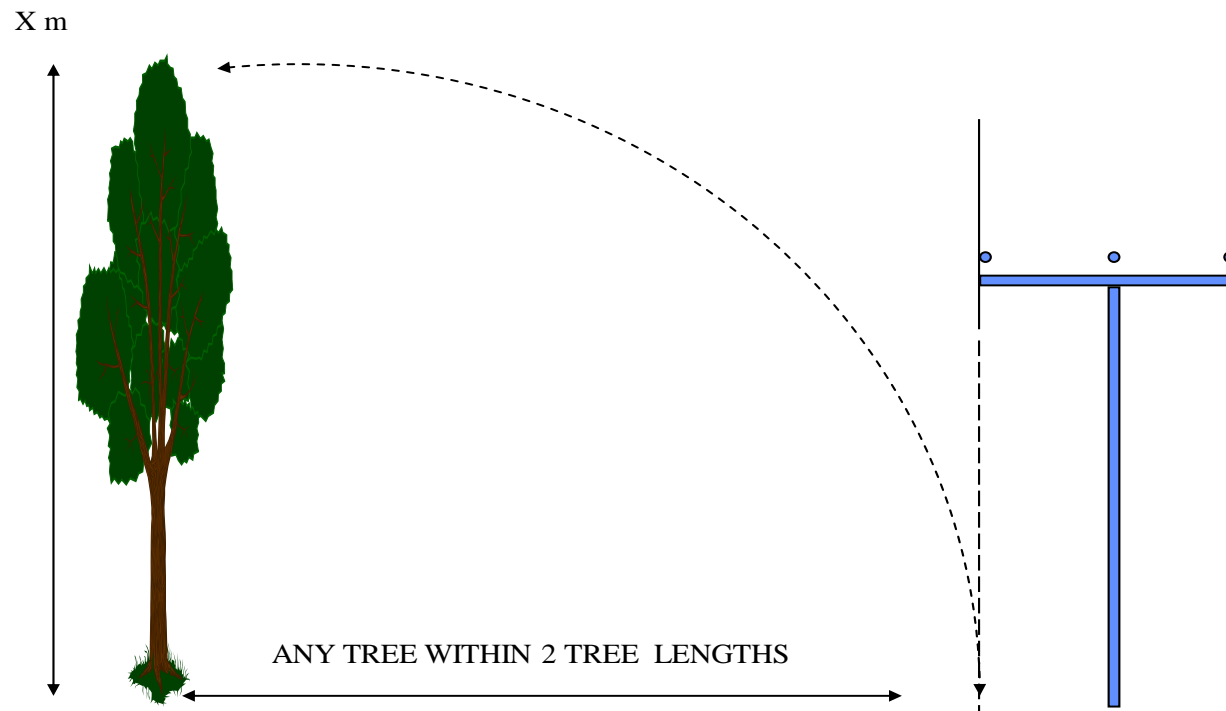




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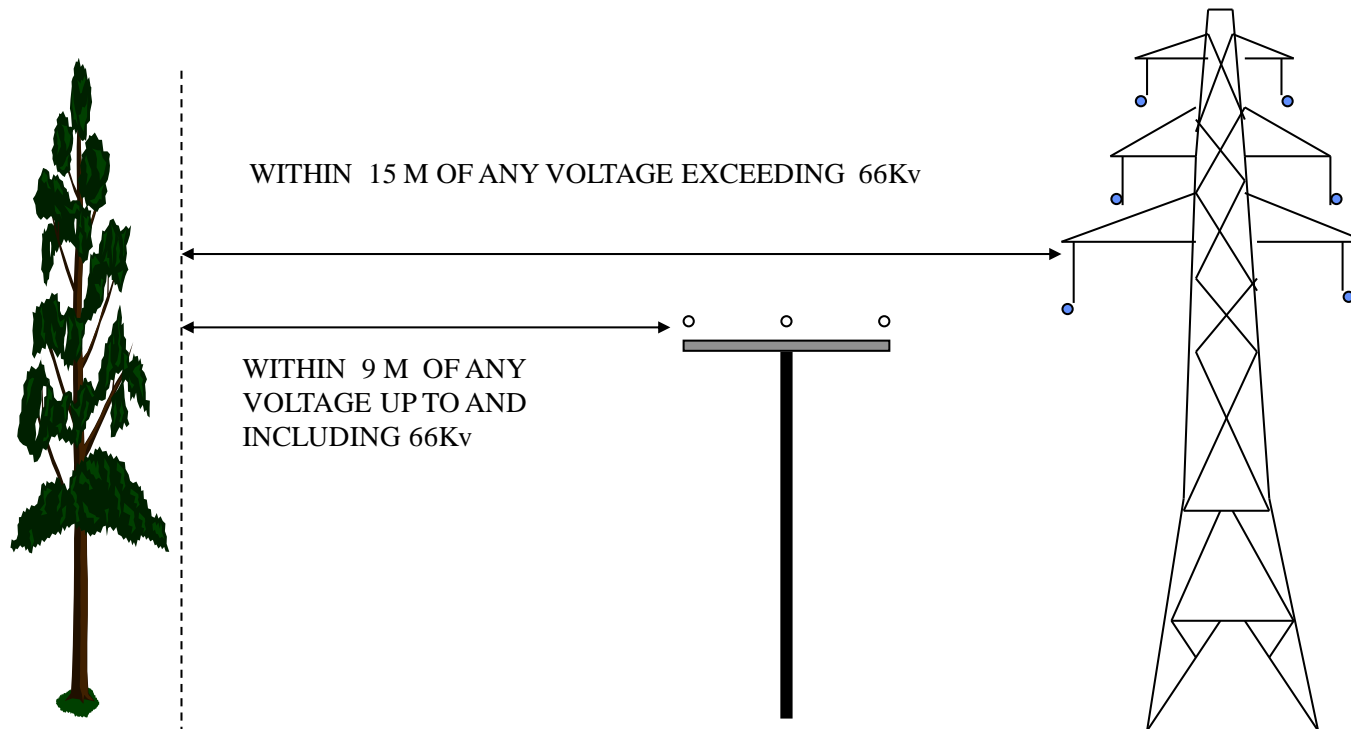


# Proximity Zone 1





# Proximity Zone 2





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# NEXT MEETING

## Ireland-January 2018 Output 1 Start-Up

<https://www.facebook.com/EUArbProject/>

<https://ec.europa.eu/programmes/erasmus-plus/projects/eplu-project-details/#project/2018-1-UK01-KA202-048110>

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