Model for the Management of Ash Trees in High Risk Areas* affected by Ash Die Back

* - High Risk Areas would include highways (motorways, A/B/C raods), railways, urban areas, areas around occupied buildings (especially schools, hospitals, shops, offices & housing etc) & Infrastructure (powerlines, gas lines & telecoms)

Please note this table uses the % of tree canopy loss <u>as the indicator</u> of the ash tree health

% of Tree Canopy Lost	Likelihood** Branch Failure	Likelihood** Limb Failure	Likelihood** Full Tree Failure	Overall Risk	Recommended Inspection Approach	Recommended Management Intervention	Risk to Removal Personel
	(** - the assessed likelihoods are based on current knowledge)						
0% to 25%	Low	Low	Low	Very Low	Current Routine Inspection Process may suffice	Action Unlikely to be required	Assess Tree/Site Specific risks moting that other tree defects maybe present & create additional risks
25% to 50%	Moderate	Moderate	Moderate		Ideally increase monitoring to atleast annual inspection of trees or areas	Action Maybe Required	
50% to 75%	High	High	High		Intense Monitoring inspection of trees/areas likely to bev required	Action Probably Needed	
75% to 100%	Very High	Very High	Very High	Very High		Action almost certainly requied	Very High Risk as Tree Structural Failure becoming imminent