Report of annual results of the 2021 survey for *Xylella fastidiosa,* in areas where the pest are not known to be present
Member Country: ITALY

Survey sites		Plant material/ Commodity	List of plant species	Timing	Survey details:										Findings/Outbreaks		
					A) Number of visual examinations, per group when applicable												
					B) Total number of samples												
					C) Number of asymptomatic samples, when applicable												
					D) Type of traps (or other alternative method (e.g. sweep nets)												
					E) Number of traps (or other alternative method)												
					F) Number of trapping sites (when different from number of traps or alternative method)												
					G) Type of tests (e.g. microscopic identification, PCR, ELISA, etc.)												
					H) Total number of tests												
					I) Other measures (e.g. sniffer dogs, drones, helicopters, awareness raising campaigns etc.)										N. of positive result	Notification number(s) of the outbreaks	
					J) Number of other measures												
Description	Number				A	B	C	D	E	F	G	H	I	J		Number	Date
Nurseries and Garden centres	2.871	plants/ vectors	*Abies sp.; Acacia cotognata; Acacia dealbata; Acacia sp.; Acer campestre; Acer palmatum; Acer platanoides; Acer pseudoplatanus; Acer saccharinum; Acer sp.; Actinidia sp.; Aesculus hippocastanum; Aesculus sp.; Albizia julibrissin; Albizia sp.; Arbutus unedo; Artemisia arborescens; Artemisia sp.; Begonia sp.; Callistemon citrinus; Callistemon sp.; Calluna vulgaris; Capsicum sp.; Carex sp.; Catharanthus roseus; Catharanthus sp.; Celtis australis; Celtis sp.; Cercis siliquastrum; Cercis sp.; Cercopis sanguinolenta; Chitalpa tashkentensis; Cicadella viridis; Cistus albidus; Cistus monspeliensis; Cistus sp.; Citrus aurantium; Citrus australasica; Citrus bergamia; Citrus limetta; Citrus limon; Citrus medica; Citrus meyeri; Citrus mitis; Citrus myrtifolia; Citrus paradisi; Citrus reticulata; Citrus sinensis; Citrus sp.; Citrus x nobilis; Coffea arabica; Coffea sp.; Convolvulus cneorum; Convolvulus sp.; Coprosma repens; Cydonia sp.; Cyperus sp.; Cytisus scoparius; Cytisus sp.; Dimorphotheca zeyheri; Dodonaea viscosa; Elaeagnus angustifolia; Eremophila maculata; Erigeron sp.; Erysimum sp.; Eugenia sp.; Euphorbia chamaesyce; Euphorbia sp.; Euphorbia terracina; Euryops pectinatus; Fagus sp.; Ficus carica; Ficus sp.; Fortunella sp.; Fragaria sp.; Fraxinus angustifolia; Fraxinus excelsior; Fraxinus sp.; Genista sp.; Ginkgo biloba; Ginkgo sp.; Grevillea juniperina; Grevillea sp.; Hebe sp.; Hedera sp.; Helichrysum italicum; Helichrysum sp.; Hemerocallis sp.; Hibiscus mutabilis ; Hibiscus sp.; Hydrangea sp.; Ilex aquifolium; Ilex argenta; Ilex sp.; Jacaranda mimosifolia; Juglans nigra; Juglans regia; Juglans sp.; Lagerstroemia indica; Lagerstroemia sp.; Laurus nobilis; Laurus sp.; Lavanda sp.; Lavandula angustifolia; Lavandula dentata; Lavandula latifolia; Lavandula sp.; Lavandula stoechas; Lepyronia coleoptrata; Ligustrum sp.; Liquidambar formosana; Liquidambar sp.; Liquidambar styraciflua; Liriodendron sp.; Lonicera sp.; Magnolia grandiflora; Magnolia sp.; Malus domestica; Malus sp.; Mandevilla laxa; Medicago arborea; Metrosideros excelsa; Metrosideros excelsa; Metrosideros sp.; Morus alba; Morus sp.; Myrtus communis; Myrtus sp.; Nandina domestica; Nandina sp.; Neophilaenus sp.; Neophilaenus campestris; Nerium oleander; Nerium sp.; Olea europaea; Olea sp.; Origanum majorana; Origanum sp.; Osteospermum eklonis; Osteospermum sp.; Parthenocissus sp.; Parthenocissus tricuspidata; Pelargonium fragrans; Pelargonium graveolens; Pelargonium sp.; Philaenus sp.; Philaenus spumarius; Phillyrea angustifolia; Phillyrea latifolia; Phillyrea sp.; Phlomis fruticosa; Phyllirea angustifolia; Pistacia lentiscus; Pistacia sp.; Pistacia vera; Platanus sp.; Polygala myrtifolia; Polygala sp.; Poncirus sp.; Prunus amygdalus; Prunus angustifolia; Prunus armeniaca; Prunus avium; Prunus cerasifera; Prunus cerasus; Prunus domestica; Prunus dulcis; Prunus laurocerasus; Prunus lusitanica; Prunus persica; Prunus pissardii; Prunus salicina; Prunus serrulata; Prunus sp.; Punica granatum; Pyrus communis; Pyrus sp.; Quercus cerris; Quercus ilex; Quercus pubescens; Quercus robur; Quercus rubra; Quercus sp.; Quercus suber; Rhamnus alaternus; Robinia sp.; Rosa canina; Rosa sp.; Rosmarinus officinalis var. prostrata; Rosmarinus officinalis; Rosmarinus sp.; Rubus fruticosus; Rubus ideaus; Rubus sp.; Salix sp.; Salvia officinalis; Salvia sp.; Santolina chamaecyparissus; Spartium junceum; Spartium sp.; Strelitzia reginae; Strelitzia; Teucrium sp.; Vaccinium sp.; Viburnum sp.; Viburnum tinus; Vinca minor; Vinca sp.; Vitis sp.; Vitis vinifera; Westringia fruticosa; Westringia sp.*	January to December	NA	22.870	13.572	Sweep nets; traps with food attractants	74	74	Real-time-PCR; Molecular testing; Microscopic identification; PCR; Other	19.943	-	-			
Other survey sites	10.528	plants/ vectors	*Acacia dealbata; Acacia saligna; Acacia sp.; Acer campestre; Acer negundo; Acer pseudoplatanus; Acer sp.; Aesculus sp.; Amaranthus retroflexus; Arbutus unedo; Artemisia arborescens; Artemisia sp.; Asparagus acutifolius; Callistemon citrinus; Callistemon sp.; Carpinus sp.; Celtis sp.; Cercis siliquastrum; Cercopis sanguinolenta; Cicadella viridis; Cistus creticus; Cistus monspeliensis; Cistus salvifolius; Cistus sp.; Citrus limon; Citrus sinensis; Citrus sp.; Clematis vitalba; Coffea; Cornus sp.; Cytisus scoparius; Cytisus sp.; Cytisus villosus; Elaeagnus angustifolia; Erigeron bonariensis; Erigeron sumatrensis; Eucalyptus sp.; Euphorbia terracina; Euryops pectinatus; Fagus sp.; Ficus carica; Ficus sp.; Fraxinus angustifolia; Fraxinus sp.; Genista lucida; Hedera helix; Helianthus sp.; Helichrysum italicum; Helicrysum sp.; Hibiscus sp.; Ilex aquifolium; Inula sp.; Juglans nigra; Juglans regia; Lagerstroemia sp.; Laurus nobilis; Laurus sp.; Lavandula angustifolia; Lavandula sp.; Lavandula stoechas; Lepyronia coleoptrata; Ligustrum lucidum ; Ligustrum sp.; Liquidambar styraciflua; Liquidambar; Magnolia grandiflora; Malus sp.; Medicago sativa; Metrosideros sp.; Morus alba; Morus sp.; Myrtus communis; Neophilaenus sp.; Neophilaenus campestris; Nerium oleander; Nerium sp.; Olea europaea; Olea sp.; Osteospermum eklonis ; Pelargonium sp.; Philaenus sp.; Philaenus spumarius; Phillyrea angustifolia; Phyllirea latifolia; Pistacia lentiscus; piantaago lanceolata; Platanus sp.; Polygala myrtifolia; Polygala sp.; Populus sp.; Prunus amygdalus; Prunus armeniaca; Prunus avium; Prunus cerasifera var. pissardii; Prunus cerasifera; Prunus domestica; Prunus dulcis; Prunus laurocerasus; Prunus persica; Prunus sp.; Prunus spinosa; Pyracantha sp.; Pyrus sp.; Quercus ilex; Quercus pubescens; Quercus sp.; Quercus suber; Quercus variabilis; Rhamnus alaternus; Robinia pseudoacacia; Robinia sp.; Rubus sp.; Rosa canina; Rosa sp.; Rosmarinus officinalis; Rosmarinus sp.; Rubus sp.; Rubus sp.; Salix sp.; Salvia officinalis; Salvia rosmarinus; Salvia rosmarinus; Salvia sp.; Sorghum halepense; Spartium junceum; Spartium sp.; Trifolium sp.; Ulmus sp.; Veronica elliptica; Vinca sp.; Vitis sp.; Vitis vinifera; Westringia fruticosa*	January to December	NA	13.361	3.219	Sticky traps; Sweep nets; traps with food attractants	764	443	Molecular testing; Real-time-PCR ; Morphological identification; Other - visual inspections; Microscopic identification; PCR	15.223	-	-	1	n.1620	09/11/2021
Total	13.399		-	-		36.231	16.791	-	838	517	-	35.166	-	-	1		