

Site	Crop	What and how was assessed	Main effects
Germany (UniKassel)	15 wheat and 1 pea entries; 2 wheat and 1 faba bean entries	Brown and Yellow rust; Powdery mildew; Septoria	Diseases generally low
Hungary (MTA ATK) (Org. vs Conv)	27 wheat, 8 triticale and 4 pea entries	Brown rust Powdery mildew; Yellow rust	Brown rust: -Conv. system: No effect -Org. system: Less disease in mixtures Powdery mildew; Yellow rust: No disease outbreak
The Netherlands (LBI)	3 wheat and 8-11 faba bean entries; 9 wheat and 23 lupine entries	Wheat: Brown and Yellow rust; <i>Fusarium</i> Faba: Brown rust and Brown spots; Lupine: Brown spots	No disease outbreak
Spain (INTIA)	1 wheat, 2 chick pea and 2 lentil entries	Wheat: Brown and Yellow rust; Powdery mildew Legumes: Ascochyta blight	High rust pressure but somewhat less in mixtures; no Powdery mildew Diseases generally low (<11%)
	Broccoli + vetch and/or floral strips	Diamondback moth; Cabbage aphids; Cabbage Whitefly	Less pests in vetch mixtures; No effect of the floral strips
	Faba bean + barley and/or floral strips	Pests and natural enemies	No effect of mixtures despite high level of natural enemies; A. pisum transmitted Bean leafroll virus
Sweden (SLU)	Oat and pea	Pea aphids	Higher aphid number in sole pea (Data analysis ongoing)
France (INRAE-IGEPP)	Faba bean + Oats Laboratory experiments: Cameras; Movement detection software	Biocontrol (aphid parasitoids) as influenced by spatial arrangement of trophic resources (hosts, alternative hosts and extrafloral nectar)	Higher parasitism rate in rows closest to the central faba bean row e.g., Dependence of biocontrol agent to food sources in the near vicinity