

THE NOMINEES

of the SITEVI Innovation Awards 2023

	Company nominees	Innovation
Digital tech and its applications	Egretier Jean Michel Sarl	Le Copilote: Using artificial intelligence to work the soil
	Institut Francais de la Vigne et du Vin	Les Sensorielles: 'Mouse Taste' in Wine Recognition Set
	Kubota Europe	Als: Specialist crops agronomy AI& amp digital management
	Netafim France	GrowSphere™: Irrigation and fertigation operating system
	New Holland	INTELLIFLOW
	Optima Concept	AFS option- Automatic foliage detection
	Pellenc	RX20-H
	Sabi Agri	L'Accord Robotique: Collaborative robotics fleet
	Studio Nyx & Consortium Vinum	Ampélos: Digital training in vine pruning
	Thierry Agriculteur d'Aujourd'hui	Dans Les Bottes: Mobile application
	VitiBot	Automatic mapping of vine rows to electric vines.
Assistance with driving, comfort, productivity and safety	Watgrid SA	Real-time remote monitoring solution for the production of sparkling wines
	Berthoud	X'Pulse: Plant debris blowing system for recovery panels on vineyard sprayers
	BM Emballage	BM GO (BM Greffe Omega): Vine grafting machine
	Boisselet	ACOLYTE III: Towed high-clearance frame
	Cefinox	ML: Transfer system
	Ferrand	Intercep Para-Pivot: Intercep with parallelogram retraction combined with pivot safety device
	ICV	DYNA WINE®: Helical vortexer paired to a nanobubling system
	Mage Application	SAM35 - SAM45: Anti mutilation pruner
	New Holland	Comfort Ride™
	Nicolas Sprayers	Azimut: Automatic spray cut-off system for tree sprayers
	Pellenc	AIR 3: Pneumatic conveyor
	Pellenc	SECURION: Fire load cabinet
	Tandem Process Partner	TSV: Transfer by a vacuum suction system
	Vignetinox	PALO INFINITY CON PINNA: Infinity post with fins
	Environmental impact and net zero transition of farming	Amorim France Sas
Bacchustorm		Pulsed light decontamination device for containers
Bucher Vaslin		Flavy X-Treme: X-Treme 3 en 1
Exxact Robotics		TRAXX Concept H2: Autonomous vineyard straddler
Güttler		GreenManager® Güttler®: Vineyard seed drill
Hydrokit - Vensys Group		Electrification VITI: Electrification of vine-growing tools mounted on robots, carriers or tractors powered by electricity
Modico		LSINC Perivallo360m: Bottles seamlessly printed all over with the LSINC Perivallo360m printing system
Netafim France		PULSAR™ + STRIPNET™ X
Pellenc		E-Sprayer
Ramondin		e-CAP: 100% recyclable capsules
Siprem International SPA		Exploitation of fermentation gas in grapes pressing
Syngenta France SA	EXPLOYO Vit	