

Set up checklist

1	Put battery holders on top of the tripods
	Screw tripod swivel mounts and base stations onto the tripods
	Insert batteries into the battery holders
	Connect power cables after you have placed tripod in right place
	Raise tripods to approximately 2m / 7 ft height
	Set tripods 4m / 13 ft apart in diagonal setup
	Check: tracker led lights are on

2	Set up hosereel at back of the training area
	Secure hosereel to fixed point or heavy object
	Connect hosereel to power point
	Check: hosereel led light on, hose retracts when button pushed

3	Take nozzle and connect it to the hose
	Take tracker "puck" and connect it (magnet) to front of nozzle
	Click & release puck centre button and wait few seconds for blue light
	Check: puck LED light is on

4	Lay down BA set with connected VR Headset in front of hosereel
	With hosereel behind you, point the VR Headset straight ahead
	Insert battery into battery compartment
	Turn BA on
	Check: On/off button led light on BA should be on
	Check: LED light on VIVE headset is green (and not red)

5	Connect Miracast HDMI receiver to TV or projector
	Connect HDMI receiver to power via USB cable to TV/projector
	(If TV has no USB, use phone charger or powerbank)
	Select correct output on your TV or projector
	Check: HDMI receiver startup screen is visible on TV
	When the SCBA computer has finished starting up (\pm 3 minutes):
	Check: HDMI receiver has connected to the FLAIM BA computer

6	Take mouse and turn it on
	Double click iPad button and stop (swipe away) running programs
	Start Flaim Trainer program on iPad
	Run "Room Setup" on iPad - when done, turn off and store mouse
	Click "Restart FLAIM System" on the iPad

7	Start a scenario
	Check: VR Headset shows scenario and detects motion
	Check: All functions of nozzle
	Check: Heat suit and BA face mask function

	Quick Startup Check
	Hosereel: on
	SCBA backpack: on (red light)
	Trackers: on; pointing towards eachother; LED on
	Nozzle: puck connected; LED on
	HDMI Receiver: on; connected to TV/projector; set to right source
	Student screen: FLAIM Trainer status "Ready"
	iPad: instructor programme restarted