#### SURF

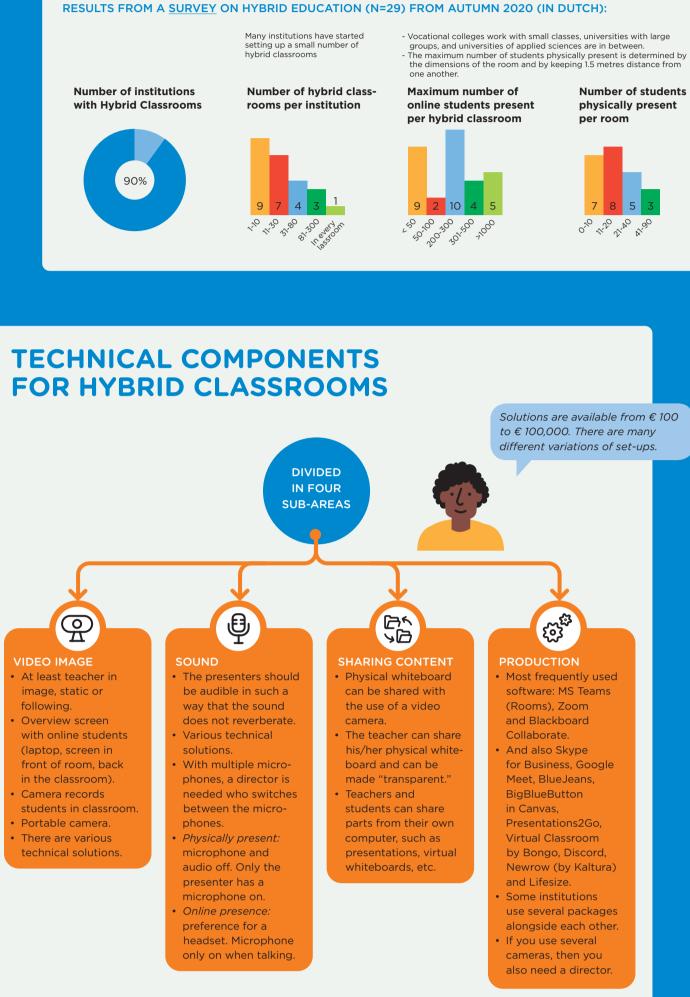
# **HYBRID CLASSROOMS**

HYBRID EDUCATION, IN WHICH ONLINE TEACHING IS COMBINED WITH **TEACHING IN A PHYSICAL CLASSROOM, WILL BECOME MORE** WIDESPREAD. TO OPTIMISE HYBRID EDUCATION, IT IS RECOMMENDED YOU USE A HYBRID CLASSROOM. IN THIS INFOGRAPHIC, WE FOCUS ON HYBRID CLASSROOMS. YOU CAN READ MORE ABOUT HYBRID EDUCATION AT WWW.SURF.NL/EN/HYBRID-EDUCATION.

### WHAT IS A HYBRID CLASSROOM?



# **FACTS & FIGURES HYBRID CLASSROOMS** IN THE NETHERLANDS



# **POSSIBLE CONFIGURATIONS** HYBRID CLASSROOMS

EXAMPLES (2020) FROM SAXION, INHOLLAND AND UVA

EXAMPLE OF PRACTICE CONFIGURATION

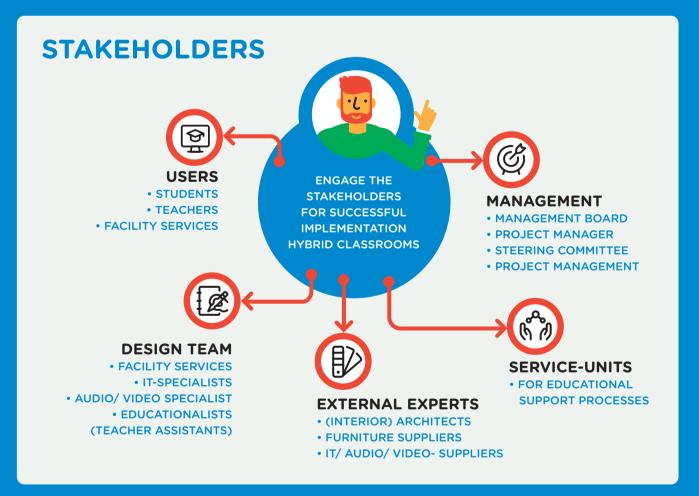


**TECHNICAL COMPONENTS** 

Video Image

- Webcam on laptop - Online students projected

LOW END			Laptop Sound Sharing Content Production	on whiteboard Teacher Laptop Via teacher's laptop with Blackboard Collaborate Ultra and/or Ms Teams
			Video Image Laptop Sound Sharing Content Production	<ul> <li>Online students on an extra display</li> <li>Poly studio</li> <li>Poly studio</li> <li>Teacher's laptop</li> <li>Via teacher's laptop with MS Teams Rooms</li> </ul>
HIGH				<ul> <li>Three camera's:</li> <li>Public filmed from behind</li> <li>Speaker on podium (2x5m) from the side and the front</li> <li>Portable camera</li> <li>Videowall in the room with the online participants</li> </ul>
exa	e can find more international mples on <u>FLEXspace</u> . First, ate a free account.	Ĭ		<ul> <li>Professional system:</li> <li>Teacher: lavalier microphone</li> <li>Students: ceiling microphone</li> <li>Handheld</li> <li>Through a directors room</li> <li>Participants through their own laptop</li> <li>Directors room</li> <li>Zoom</li> </ul>



#### **EDUCATIONAL ACTIVITIES**

HYBRID EDUCATION REQUIRES YOU TO REDESIGN YOUR TEACHING BASED ON THE LEARNING OUTCOMES AND THE POSSIBILITIES OF THE HYBRID CLASSROOM.



#### SUPPORT

PROVIDE GOOD SUPPORT FOR EDUCATION IN YOUR HYBRID CLASSROOM. IN A QUESTIONNAIRE ON HYBRID EDUCATION (N=29) FROM 2020, THE FOLLOWING FORMS OF SUPPORT WERE MENTIONED:

