

Bechtle Public Belgium

Hybrid education where teachers and students are central.

Bechtle is your partner for customized IT solutions.



The biggest priority for any hybrid learning setup is that all students and the teacher are always heard and seen.

Digital Classroom.

What is the perfect digital classroom? A digital classroom is typically a physical space that integrates electronic devices into the learning environment, where the classroom transitions into a digital space. A digital classroom should provide the opportunity to collaborate digitally or continue work outside the classroom. Because technology allows easy access to learning resources and networks, it is easier for students to track their progress.

Digital classrooms rely on educational apps and websites to improve student learning. Feedback loops and technology are important components of this. Teachers can tailor their feedback based on the student, the class, the group, and more. Technology is the most visible component of a digital classroom and includes hardware, software, and operating systems.

Possibilities of Dynamic Teaching.

The biggest priority for any hybrid learning setup is ensuring that all students and teachers can see each other. A few changes to your setup can make learning accessible and fun for all students, regardless of age, learning style, or location. The right solutions remove barriers, allow students to collaborate without distractions, and enrich the learning experience.

With a well-thought-out video system, you can go in all directions. For example, you can choose a camera that follows the teacher's movements. This gives them the freedom to move around the room and they can show multiple types of material and content to students.

Another option is a fixed camera in a small auditorium or multiple fixed camera points. The same goes for the audio. Depending on the size of the room, you can position extra microphones in strategic places to ensure that every voice can always be heard. Because every environment has its own personal needs, we at Bechtle prefer to provide customized advice. We look at the current form of education and methodology and, together with you, look for a dynamic, digital form that best suits this.



Visual Solutions for Digital Teaching.

The visual aspect must be completely ok to have students “on board”. This way they see what is important and the learning material sticks. Below we give a number of things you can pay attention to during a set-up in the classroom.

- | A whiteboard camera allows you to communicate digitally through a graphic display or a diagram.

Using a remote control, teachers can highlight key points in a chart to draw students' attention.

- | An interactive digital display.

However, if you want to go completely digital, you can choose an interactive display that effectively participates in teaching.

Students can choose whether they want to watch the lesson shown on the display or via the teacher's camera. A combination of the two, to get a clear picture of both the subject matter and the teacher, is also possible.

The possibilities and benefits of an interactive form of teaching are enormous, but not always necessary. That is why we like to enter into a dialogue with you to make a personalized way of teaching possible.

From classroom to home and back.

So far we have only talked about digitalization on the teacher side. But how can a student best experience this new form of teaching from an external location? Students at home must feel just as involved in the learning process as students in the classroom. These students only really form a group when students at a distance see and hear everything just as clearly as their classmates at school. A good noise canceling headset is a real necessity. This type of headset eliminates sounds from housemates or other ambient noise and ensures that students have every opportunity to concentrate. With an external webcam, the students themselves are also clearly visible. They can also move the webcam to show their work to fellow students or teachers.



Aligning all technology in digital teaching.

If you want to create a digital classroom, you will soon need various technological products that are carefully combined. Success largely depends on this. Bechtle is happy to help you choose a good solution for your digital classroom.

Bechtle Public Belgium. IT solutions for the Public Sector.

Take advantage of more than 20 years of experience in the Belgian public sector and let knowledge of projects across Europe work to your advantage. With Bechtle, you have a reliable IT partner at your side who will guide you through your entire journey.

Let our reliable network of specialists and suppliers form the foundation of your performance. From workplaces to complete network infrastructure, from office applications to safety management – you are in good hands with us. Together and step by step, we will turn your digitalization project into a success story.

Do you have any questions?

✉ publicsales.be@bechtle.com

☎ [+32 11 39 78 90](tel:+3211397890)

