THE STATE COMMISSIONER FOR DATA PROTECTION AND FREEDOM OF INFORMATION

PRESS RELEASE

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LfDI: Good decision for Threema - schools need more orientation

genes and measures frequently on the route.

be," warns the LfDI Baden-Württemberg Dr. Stefan Brink.

The schools presented the new teaching situation in times of the Corona health crisis
the mammoth task of converting teaching to digital forms of teaching on an ad hoc basis. With
Teachers responded with great commitment and creativity and related
Video conferencing portals, instant messaging services and interactive learning platforms in
the lesson. In doing so, they also followed the request of the Ministry of Education to digitally
tal tools to communicate, learn and work from anywhere
to be able to - however, the necessary data protection tests remained

The consequences were not only the "abstract" violation of valid legal regulations but very specific threats and violations of the rights of shooters students. This was demonstrated by the example announced last week reported case that at a school in Freiburg during a video lesson pornographic images were imported – when using the US video service Zoom. "Even in exceptional situations like the current genes are not exposed to data protection-violating and dangerous digital tools

LfDI Brink welcomes all the more emphatically that the Ministry of Education Baden-Württemberg has decided in anticipation of the digital education platform, everyone

Teachers in the country use the instant messaging service Threema Work for official purposes made available for use free of charge. "This step demonstrates that there is a compromise between the short-term provision of digital solutions genes in times of crisis and the protection of the data of all those involved," emphasizes Brink.

Unlike the widely used US messenger WhatsApp, Threema works

data protection compliant and is reliable and user-friendly. "If you want

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you can offer the dominant US providers better European solutions

oppose Their advantage is precisely that they share our values

Actively support data protection," argues Brink. The LfDI advises the Ministry of Education

rium since last year to introduce a data protection-compliant digital

Educational platform, bringing its data protection and technological

expertise included.

Schools in particular need guidance and support in this situation.

pointed and must when it comes to the difficult question of data protection-compliant services

be better supported. "There is considerable uncertainty locally as to what is going on

and what not. The schools are often overwhelmed with this task, 'experimental

tierfreude' cannot handle the new means of communication competently

replace," warns LfDI Brink, whose authority is dealing with a large number of inquiries

faced by schools and teachers.

Especially at the moment, very problematic services such as

the particularly popular US video conferencing service Zoom is used. Zoom is

in recent months, especially as a desktop version through a number of heavier

Security and privacy issues have come under fire. Whether known security

vulnerabilities where attackers could take over the entire computer system,

have now been fully resolved is not clear at this time. In addition, the ge collection and use of user data by Zoom fear that this be used for tracking and economic exploitation of the users - also to the detriment of our students. This can be according to the installation of this video service. Even with the browser-based When using Zoom, so-called trackers are used, e.g. by Google, which personal information about students in school lessons collect. A data protection-compliant use of Zoom for teaching is thus not possible – the "Freiburg case" also teaches us this.

The LfDI therefore calls on all schools and teachers to provide the state free of charge

Data protection-friendly learning platform Moodle provided, together with the relevant

video conferencing system BigBlueBut- specially tailored to online learning

to use sound - because such alternatives are both: practical and data

protection compliant.

You can find further guidelines on the subject of "support for schools" here and on the subject of "data protection-friendly options for communication".

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If you have any questions, you can reach us on the telephone number 0711/615541-13.

Further information on data protection can be found on the Internet at www.baden-wuerttemberg.datenschutz.de or at www.datenschutz.de.

The press release is available on the Internet at http://www.baden-