

# System requirements (Client)

IMC Learning Suite

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# 1 Supported System Components

Components	Product alternatives
<b>Browserv<sup>*)</sup></b>	<ul style="list-style-type: none"> <li>– MS Internet Explorer 11 (not including compatibility modes)</li> <li>– MS Edge</li> <li>– Mozilla Firefox version 60 Extended Support Release (ESR)</li> <li>– Google Chrome 73</li> <li>– Safari 10 on OS X (learner frontend only)</li> <li>– Mobile Browser Android &gt; 4 and iOS &gt; 9 (learner frontend only)</li> </ul>
<b>Mobile apps system requirements</b>	<p>Android:</p> <ul style="list-style-type: none"> <li>– Minimum OS Version: 5.0</li> <li>– Maximum OS Version: 9.0</li> </ul> <p>iOS:</p> <ul style="list-style-type: none"> <li>– Minimum OS Version: iOS8</li> <li>– Maximum OS Version: iOS12</li> </ul>

<sup>\*)</sup> The following browser settings must be observed:

- The storage of cookies must be permitted, as the IMC Learning Suite uses so-called "session cookies".
- JavaScript must be enabled.
- Pop-up blockers must be deactivated.

This is the only way to ensure that all functionalities of the IMC Learning Suite are available without any restriction.

## 1.1 Network requirements

Connection	Required bandwidth
<b>Between application server and database server</b>	Recommended: dedicated network connection, min 100 Mbit/s
<b>Between application server and client PC</b>	Minimum: 512 kbit/s per user (in parallel operation) Recommended: 100 Mbit/s (up to 1000 parallel users)

Please note that the actual network performance is affected by network components, such as authentication, proxy, encryption, anti-virus services or other filter services.

## 1.2 Client hardware requirements

Parameter	Recommended value
<b>Minimal screen resolution</b>	1280x1024 pixels (resp. 1280x800 pixels on a 16:9 display)
<b>RAM</b>	in a typical usage scenario at least 1.3 gigabytes of RAM must be available for the browser
<b>Processor</b>	Intel i3 processor or equivalent CPU