

Technology profile

The following list details some recommendations in an aim to prevent possible technology issues during the event. Please note that the cause of issues can be various.

<p>Readiness Test</p>	<p>https://asi.au.insights.janison.com/auth/login</p> <p>Username: RT001 Password: bigscience</p> <p>You may give this to your students to check their devices and become familiar with the competition site before sitting the competition.</p>
<p>System Diagnostics</p>	<p>https://asi.au.insights.janison.com/pages/diagnostics</p>
<p>Firewall whitelists</p>	<p>Please refer to the “Proxy” section below which outlines the ports and addresses that the school network administrator is required to allow.</p>
<p>Proxy</p>	<p>Standard web proxy servers are supported. The following ports need to be open through the proxy: Port 443 Port 80</p> <p>The following web site addresses need to be accessible through the firewall:</p> <ul style="list-style-type: none"> *.core.windows.net (on azure as storage related endpoints – this is utilised for hosting static content such as images/html/js files) *.azureedge.net (on the CDN as storage related endpoints – this is utilised for hosting static content such as images/html/js files)
<p>Bandwidth to internet (at each school)</p>	<p>512 KB bandwidth for up to 20 users 2 MB bandwidth for up 100 users 5 MB bandwidth for more than 100 users.</p>
<p>Browsers</p>	<p>Cache</p> <ul style="list-style-type: none"> • Pre-cache digital content ability is supported and preferred. Ensure that the browser cache is cleared manually in the browser settings. <p>Cookies</p> <ul style="list-style-type: none"> • Cookies are required and should be enabled by default. • Please ensure that the cookies are enabled in the browser settings. <p>Plugins</p> <ul style="list-style-type: none"> • Please make sure all browser plugins or extensions apart from Adobe Flash Player (if required for your browser) are disabled.

For further information, please contact us at asi@asi.edu.au or +61 2 6125 6228.