

ON integration architecture abstract* and one scenario of workflow:

The ON integration is made using a customized "block" at the source code level.

-> User1 opens the MOSAIQ and selects "ON" or "🔴" -icon, which opens a workspace.

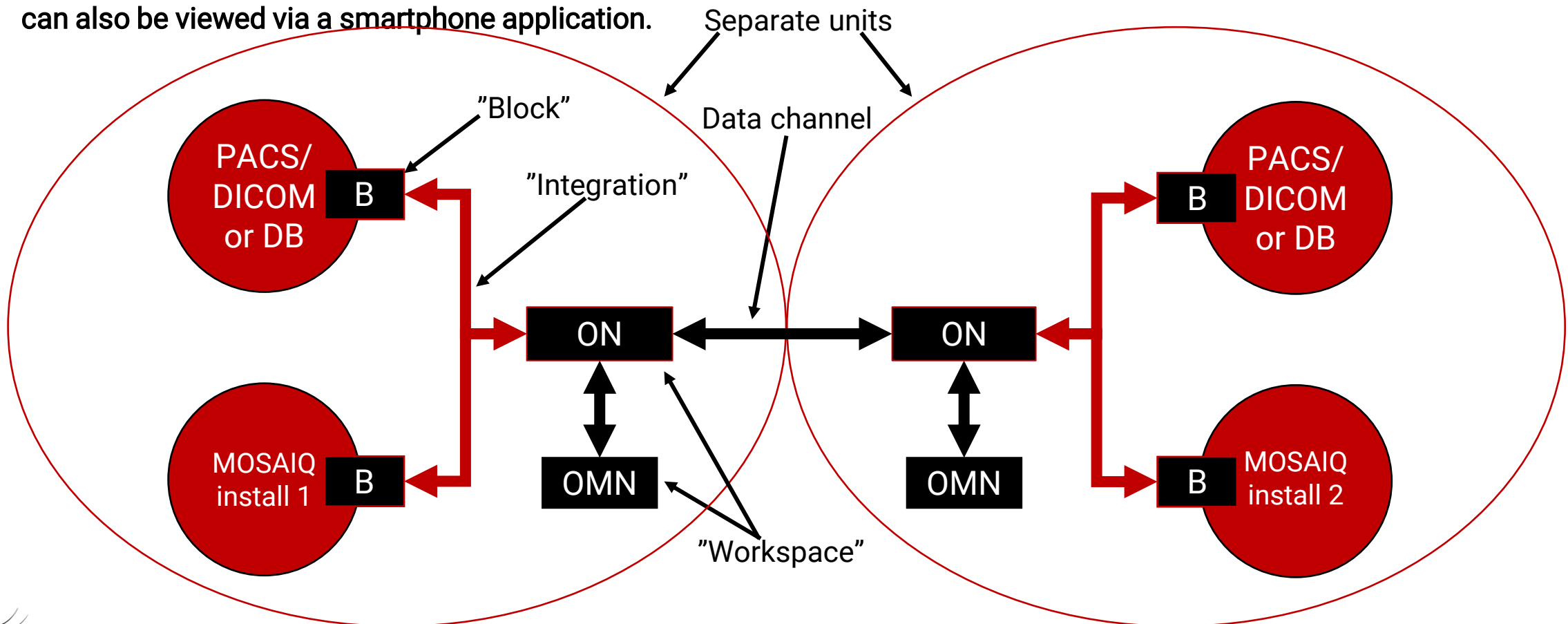
-> User1 navigates to information from separate MOSAIQ installations, selecting what is pertinent, saves their work, and exits the application.

-> User2 opens the ON workspace, and resumes from where User1 left off.

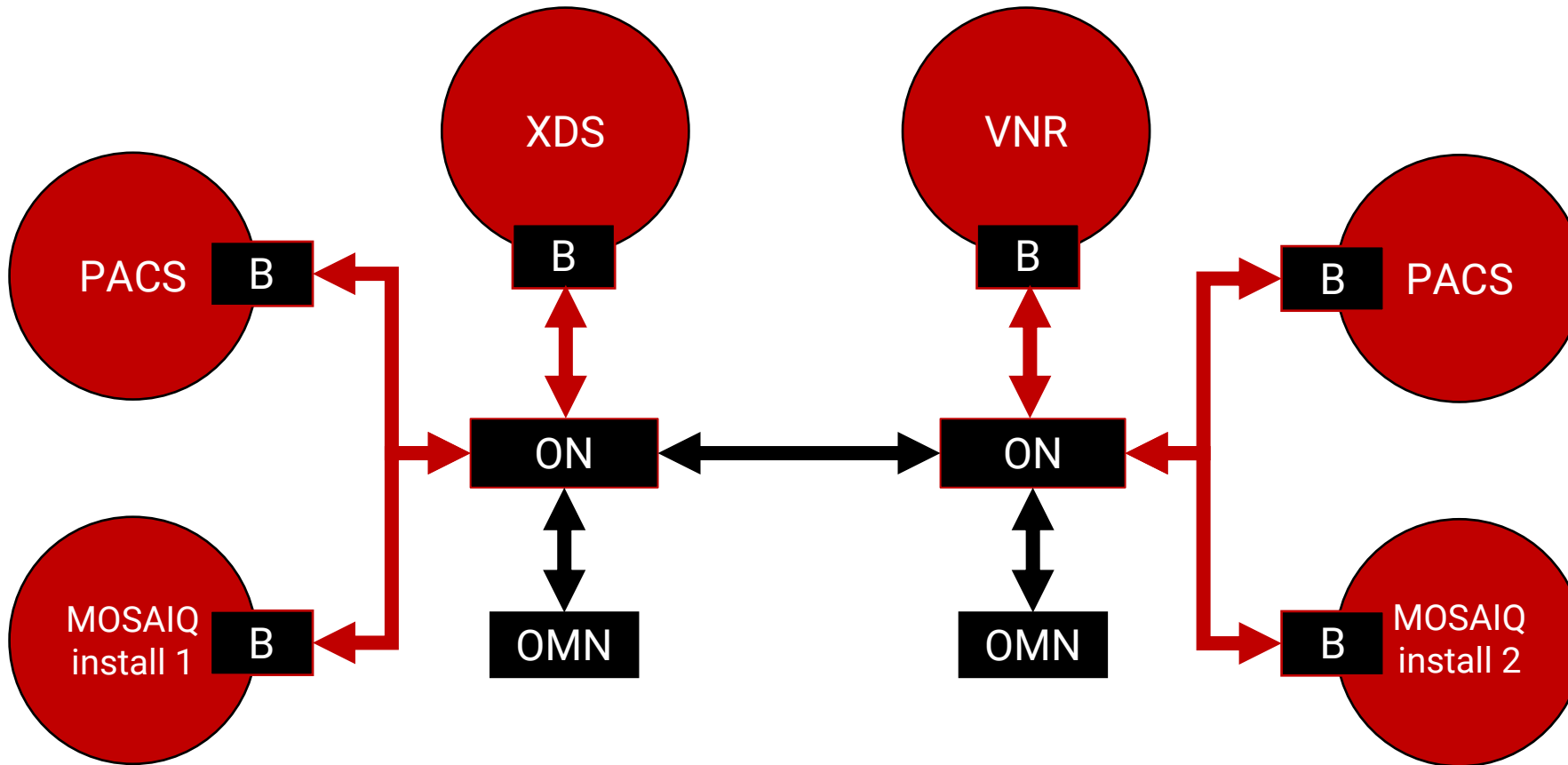
Selected images, notes, or other linked content are thus available in a single cohesive workflow, irrespective of the underlying system being used to open the ON. The workspace can also be viewed via a smartphone application.

**NOTE:*

This abstraction assumes that no current data channel, integration platform, interoperability platform, or any other architecture exists to enable org-org data transfer. If these do exist, all the better.



The modeling of information flow is based on bidirectional arrows "↔", because the ON does not require information or data to be moved, transferred or copied. The ON "points" to it, and any saved data is fetched upon workspace initialization. This is roughly 98% faster than conventional means due to data saving. The data is also used as-is, in the format it exists today. No FHIR? No problem. The use of a red bidirectional arrow "↔" further denotes that the data flow is enabled by already present, existing functionality which the ON utilizes with a "Block". A black bidirectional arrow "↔" denotes proprietary ON functionality.



You probably have questions.

We've outlined a simple scenario workflow from the user's point of view on our homepages, here: <https://www.onesys.fi/emrnavigation>

More information on the ON, OMN and other products are available here, in easy, 1-page glances: <https://www.onesys.fi/en/tuotteet>

Longer-form writing is also available:

Our position paper on the issues of EMR/EHR systems:
<https://www.onesys.fi/en/emrs>

One of the central features of the ON is the use of transclusion:
<https://www.onesys.fi/en/transclusion>

