

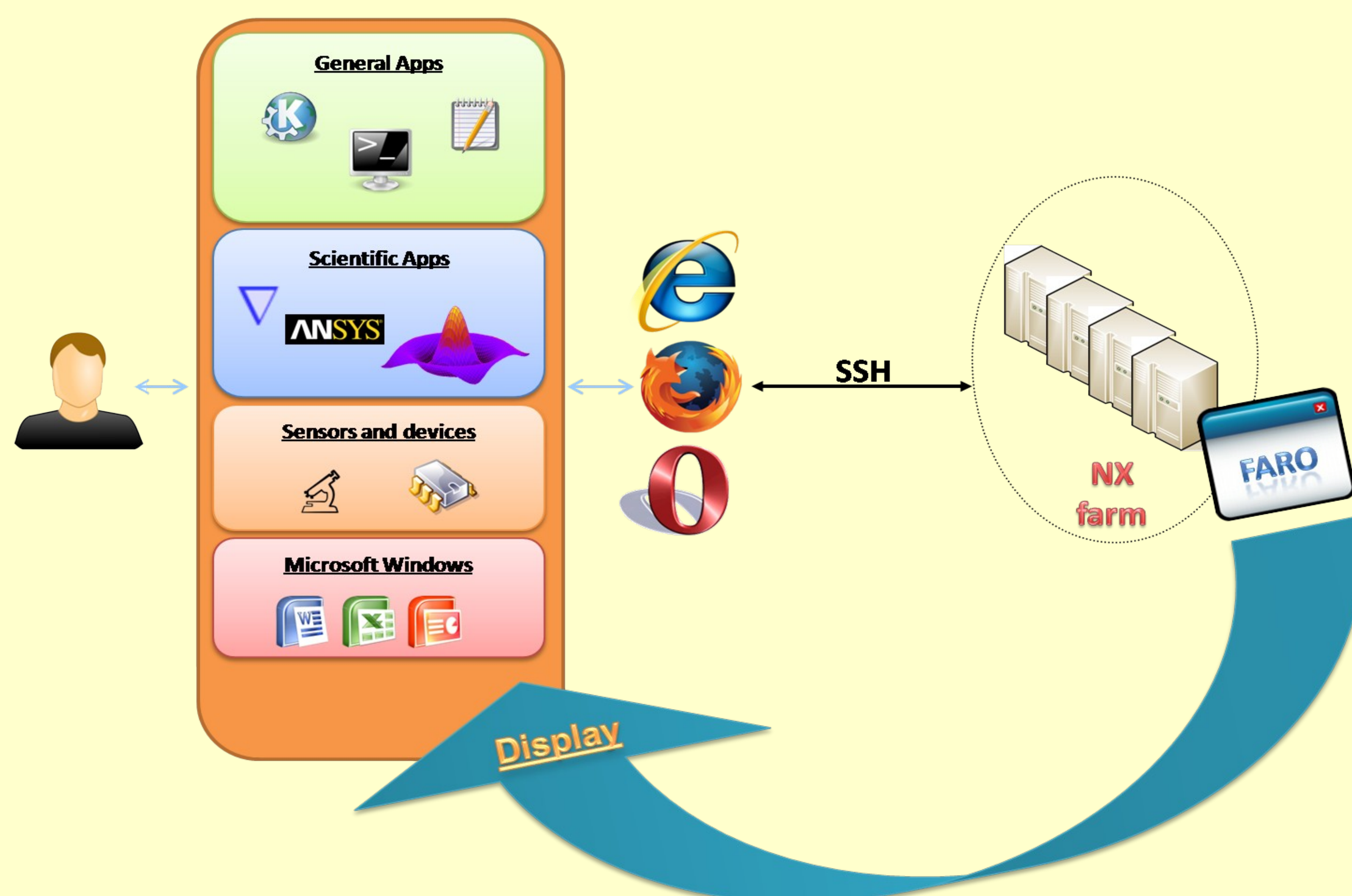
FARO – Fast Access To Remote Objects *Built upon the user*

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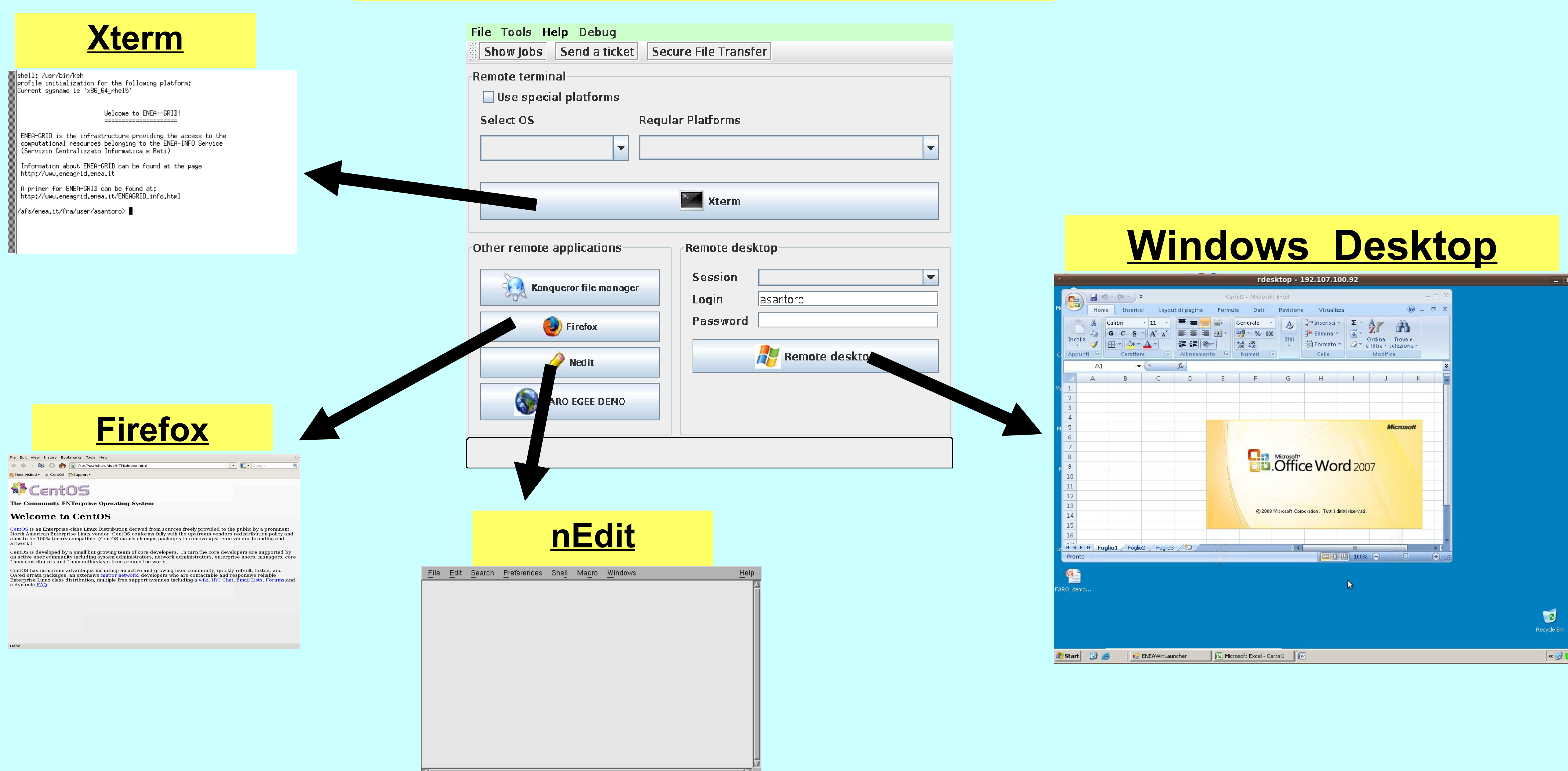


FARO allows easy Web Access to any application!

- The application runs remotely but is displayed on the user machine.
- Researchers need only a reasonably modern web browser (with Java support)
- Every resource they use will instantaneously reach their location.



FARO User Interface



How does FARO work?

1. NX technology for authentication, X protocol compression, and data tunneling
2. The FARO UI exposes to the user every resources he can access to (in combination with black/white-list mechanisms).
3. Different resources may need different invocation strategies (a complex software could need to be launched passing through job schedulers, as a more basic one may require simpler policies); to each class of resources we associated an external executor which encapsulates the business logic needed for a correct run of the selected application.