



FIREWORKS

Usage of facilities

Session moderators

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FIRE had two sessions

- Methodology, What does it mean to conduct experimentally driven research?
- How to deploy on the FIRE facilities?



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Outcome

- Action for creating necessary specifications to satisfy deployment requirements on FIRE facilities
- Action to draft a paper elaborating on the fundamentals of the methodology and its benefits



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Deployment

- A common language for resource descriptions
- A common language to describe experiments
- A common language to describe results
- Standardized APIs to access resources
- Single sign-on / one-stop shop – i.e., a common approach for managing user credentials



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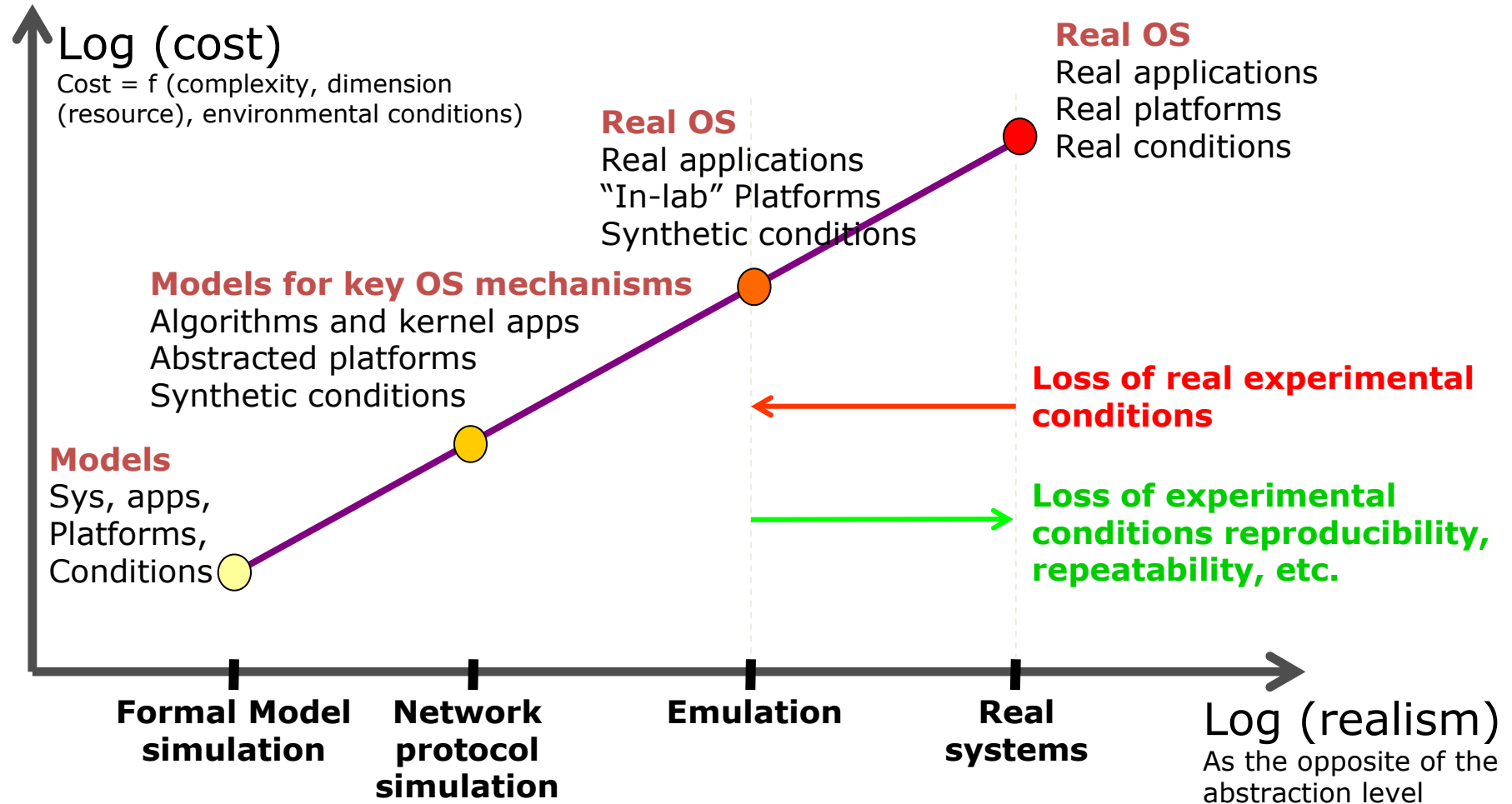
Methodology

- The terms used for the methodology formulation should be elaborated and clearly specified – contribute to the experimentation vocabulary
- The user selection process for the involvement in the experimentation should be addressed per use case class
- The methodology will encompass several iterations
- The methodology will be complementary to e.g., benchmarking, prototyping etc.
- Develop a position paper to reach consensus on the above



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Cost vs. Level of Realism



Abstraction and Cost vs Realism of the different experimental tools in network research



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FIA Valencia

- Recommendations for issues
 - Cross-topic on virtualisation
 - Create European market for testing and experimentation facilities
 - Organise a cross-project test session
- General observations
 - Too little time for discussion
 - Too many sessions