



## Identity and Access Control in the Physical and Virtual Internet of Things

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**Project Goals** 

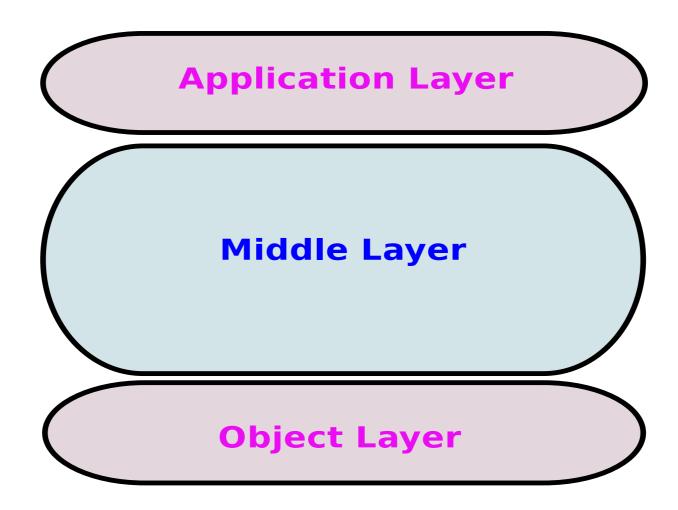


- Develop an initial set of identity and access control models for IoT within a robust framework, which can
- Support further maturation and elaboration of this initial set.



IoT Proposed Architectures

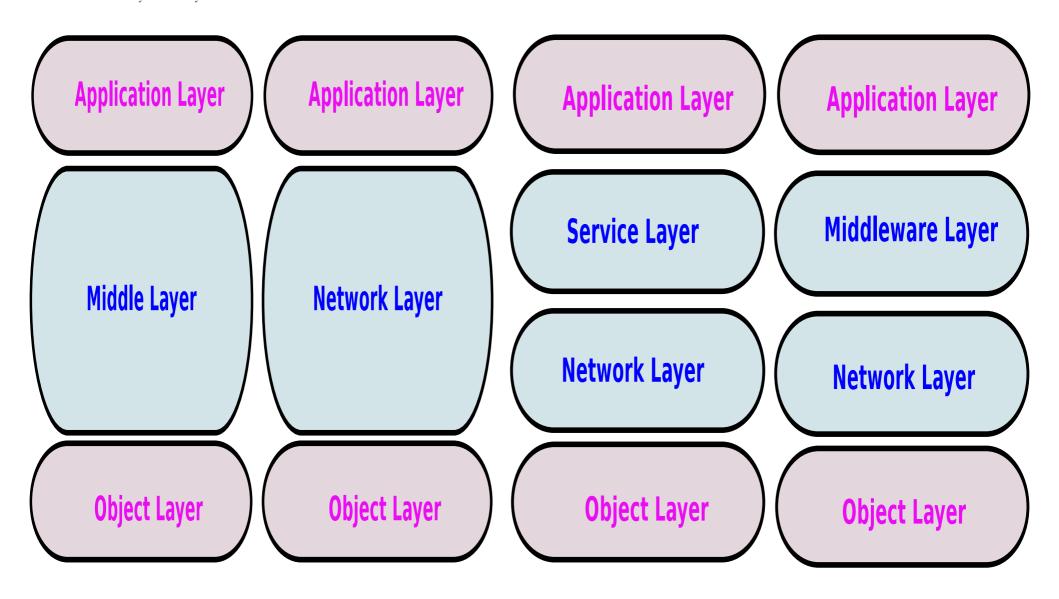




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## IoT Proposed Architectures

I-C-S The Institute for Cyber Security



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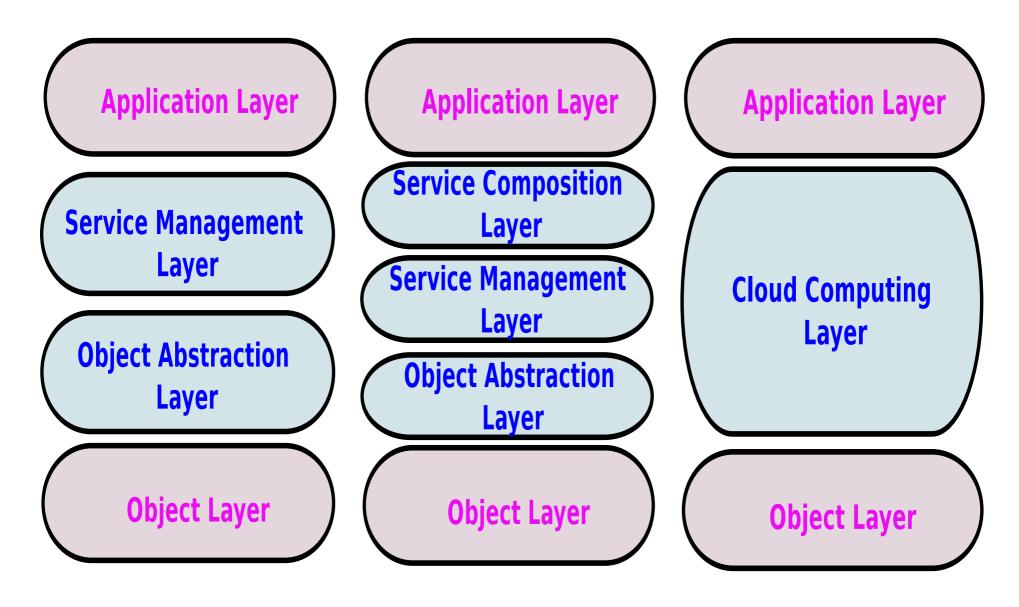
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## IoT Proposed Architectures

The Institute for Cyber Security

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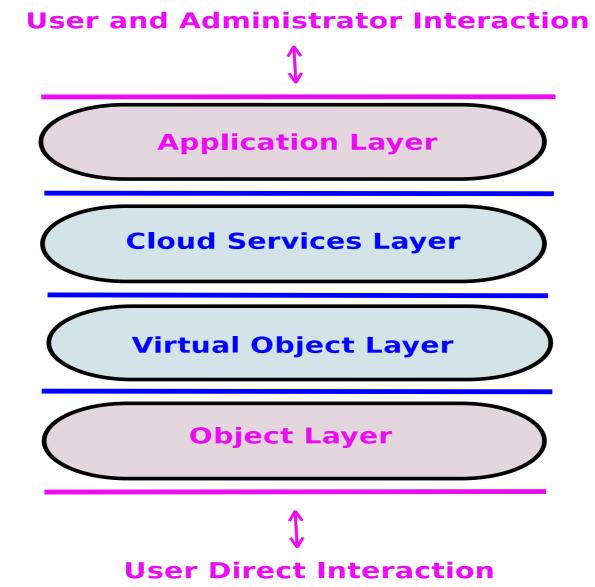


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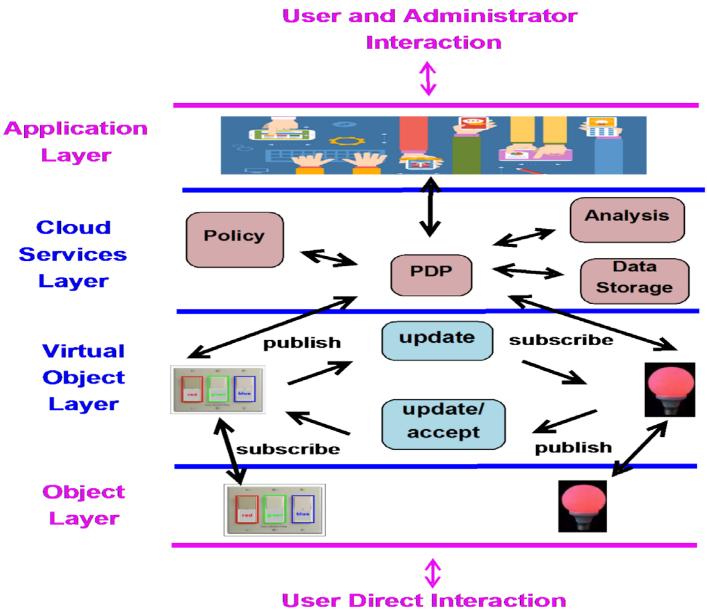
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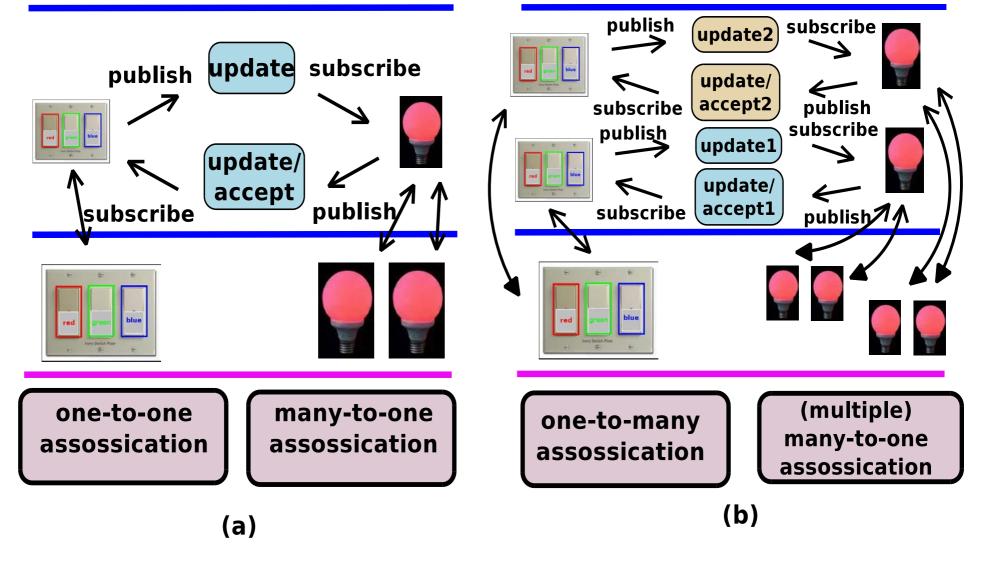




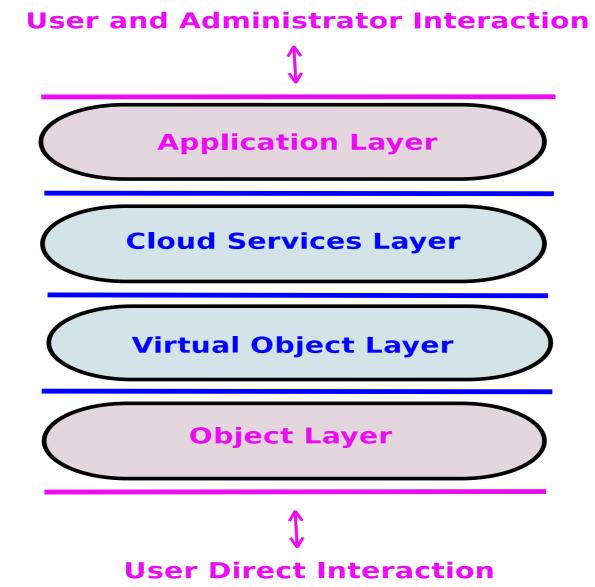


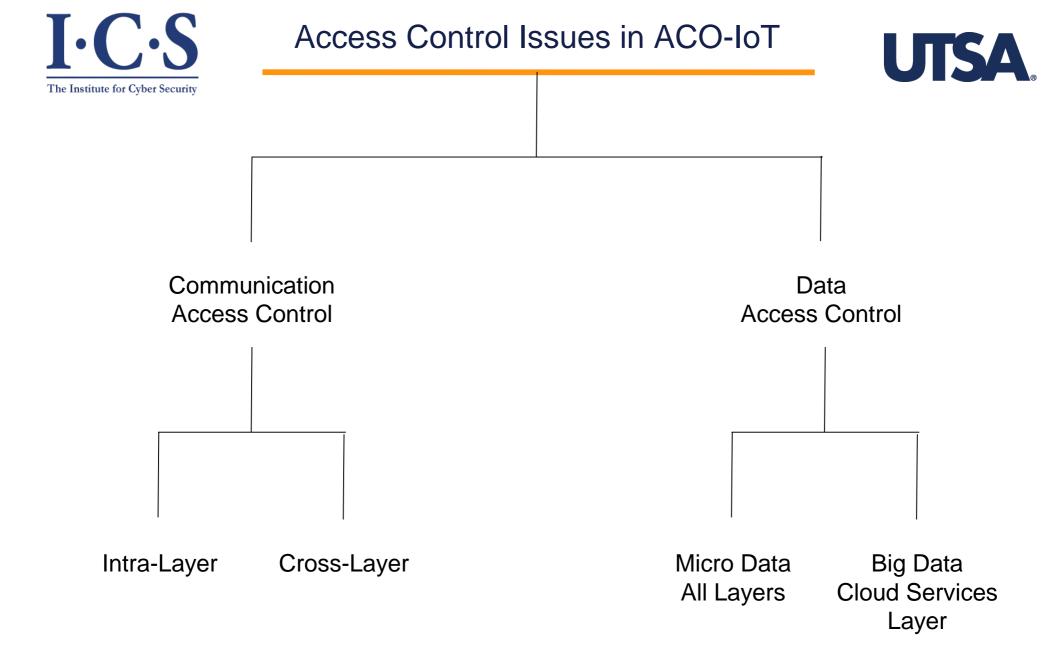








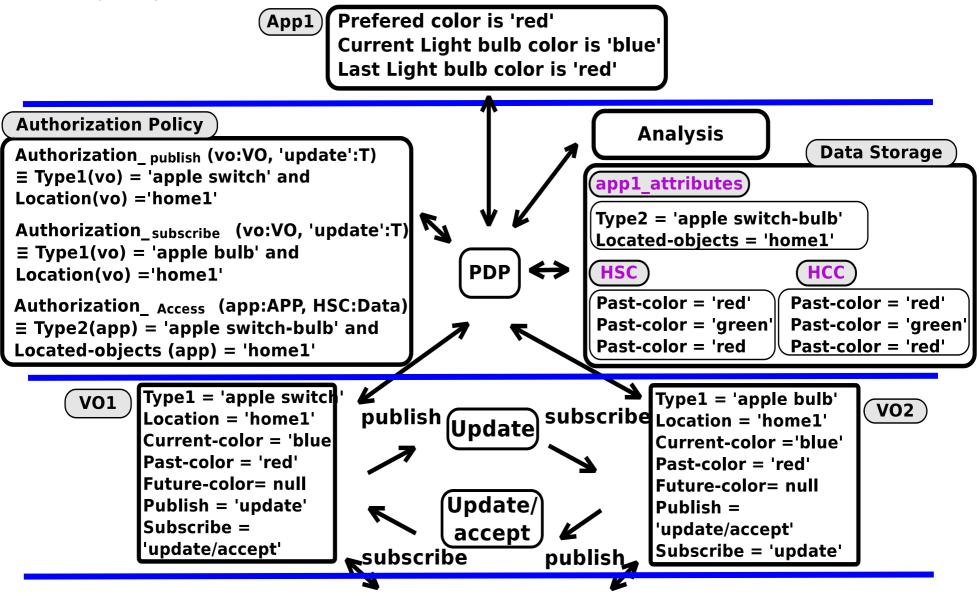






## Example using ABAC





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