

Modeling Technology Transfer for Russia



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Universities are Innovation Engines





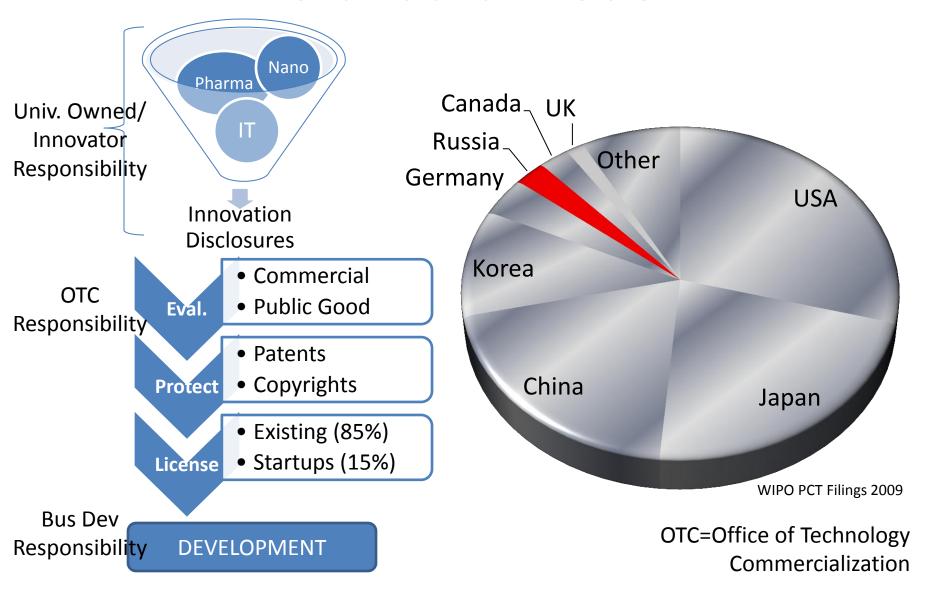


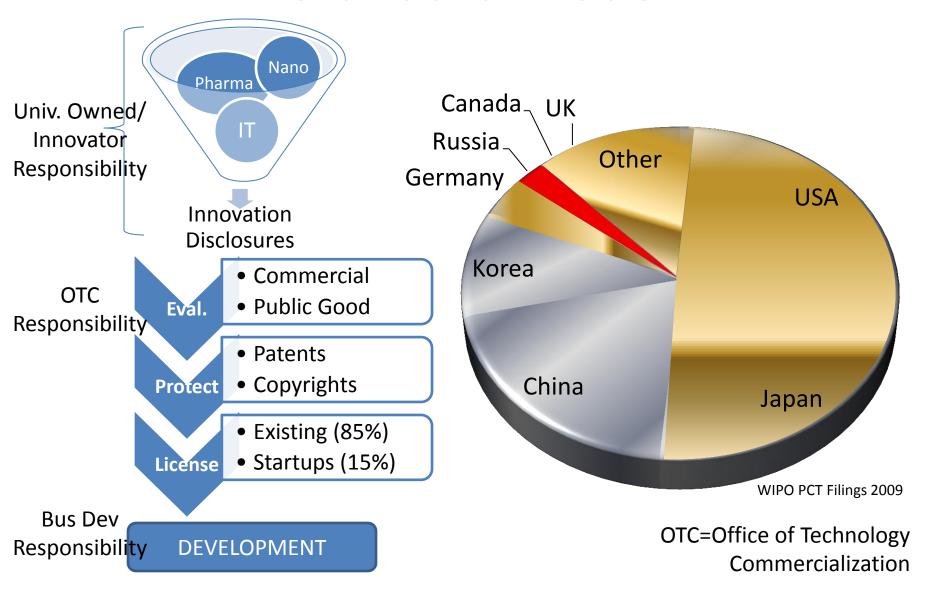
- 658 new commercial products introduced
- 5,328 total licenses and options executed
- 596 new companies formed
- 3,423 startup companies still operating
- \$53.9 billion total sponsored research expenditures

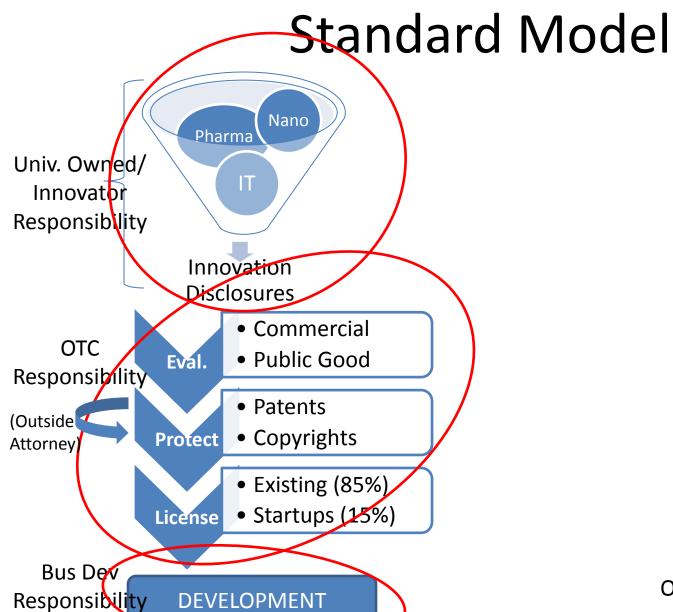




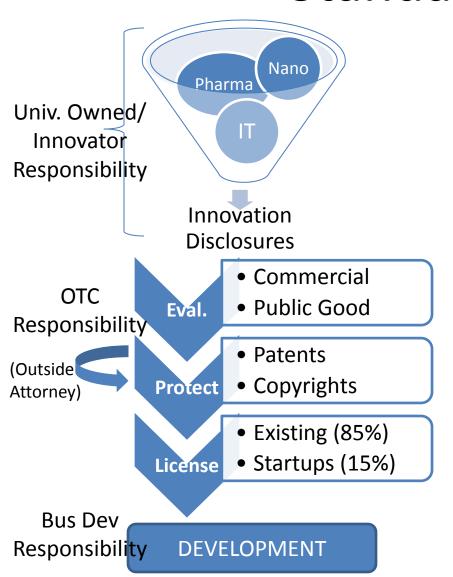
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OTC=Office of Technology
Commercialization

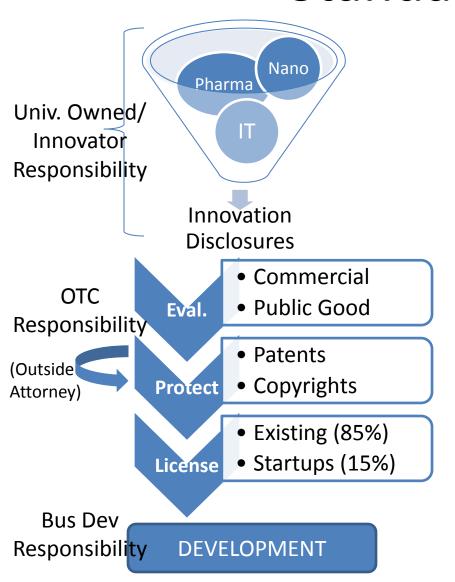


FUNDING

Government & Private Research Grants

University
Indirect Funds

University
Directed Funds or
Outside Sources

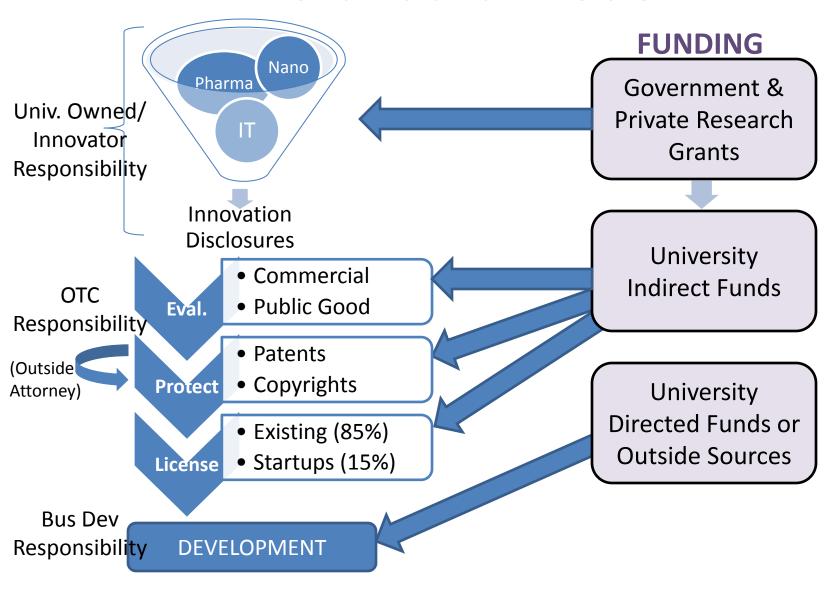


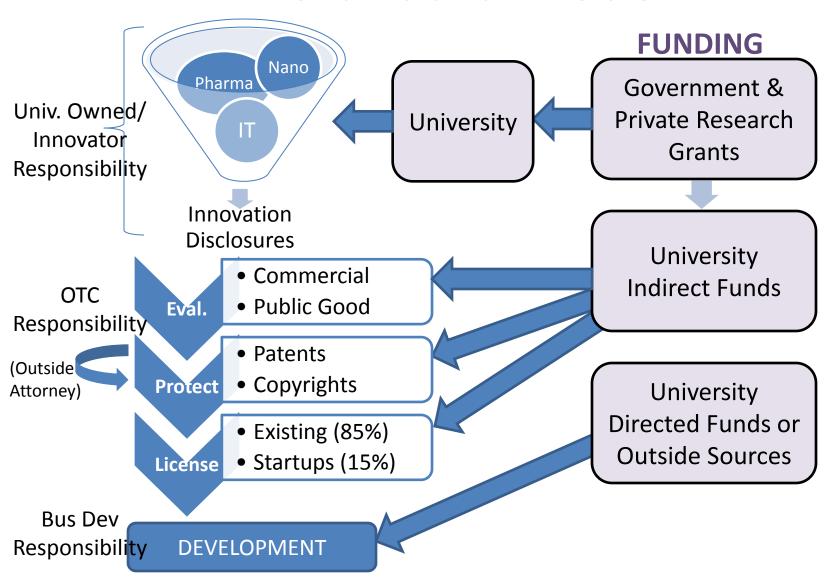
FUNDING

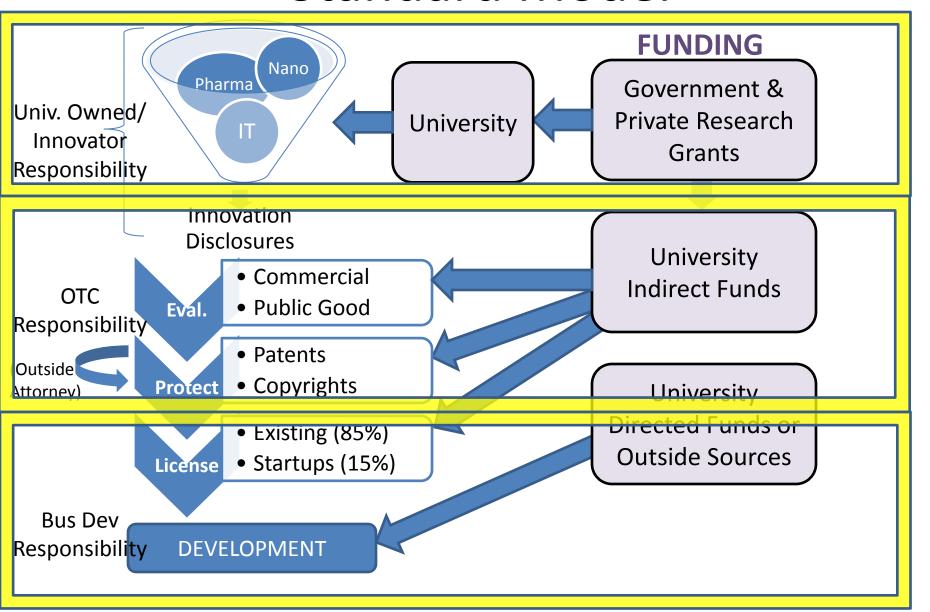
Government & Private Research Grants

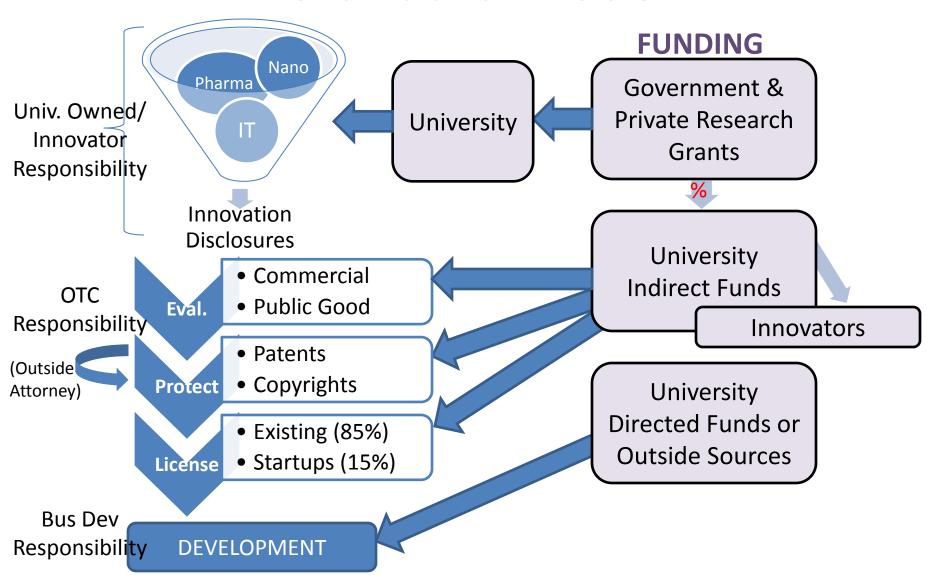
University
Indirect Funds

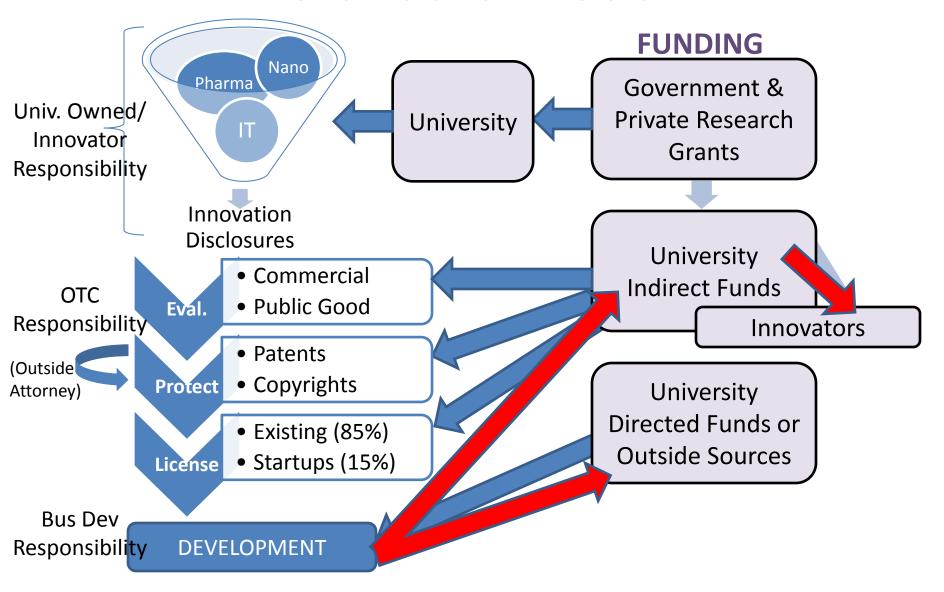
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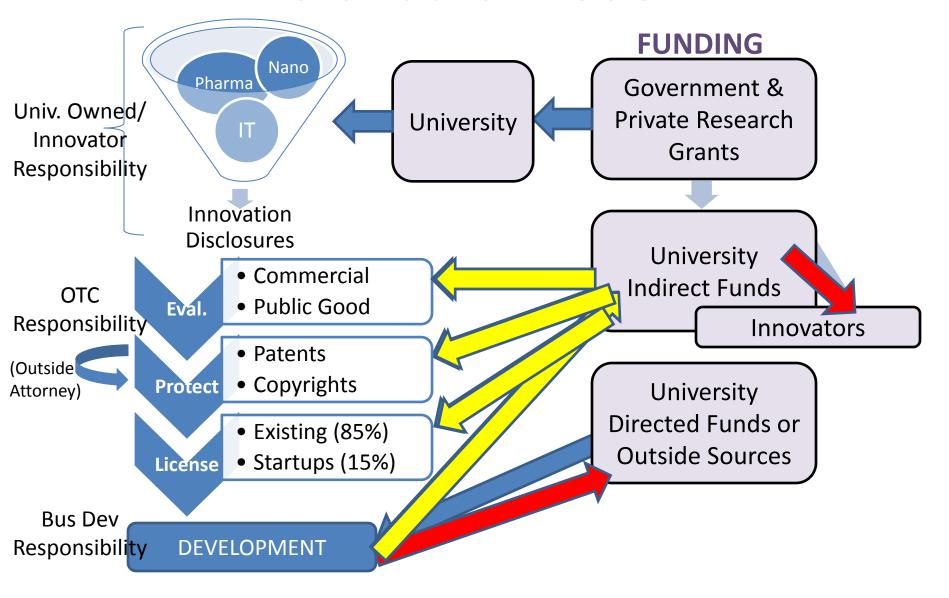


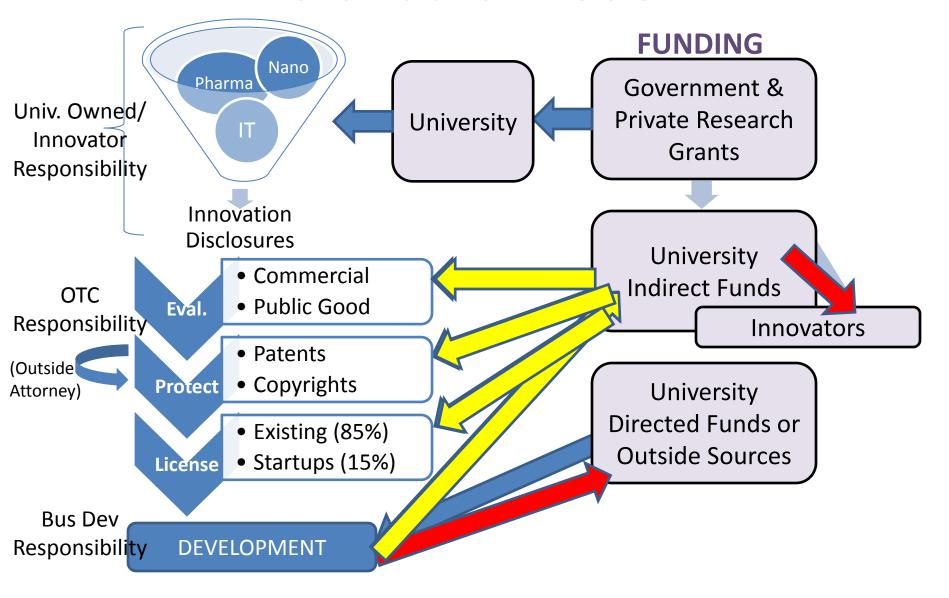


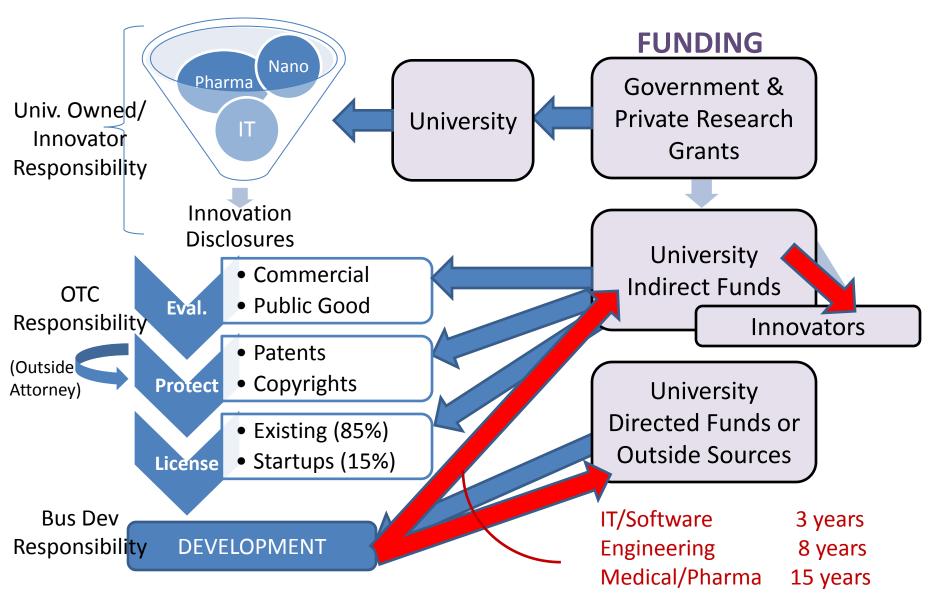


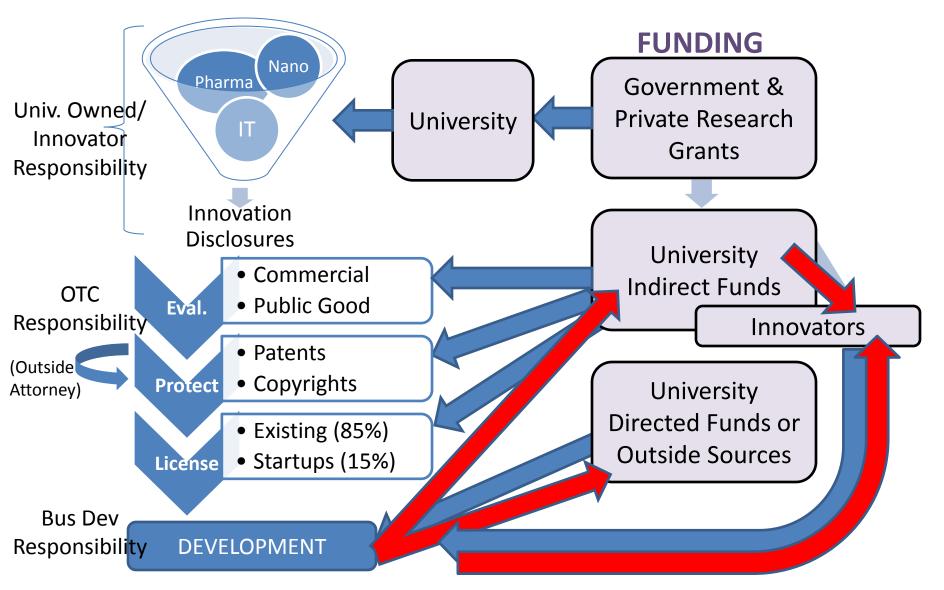




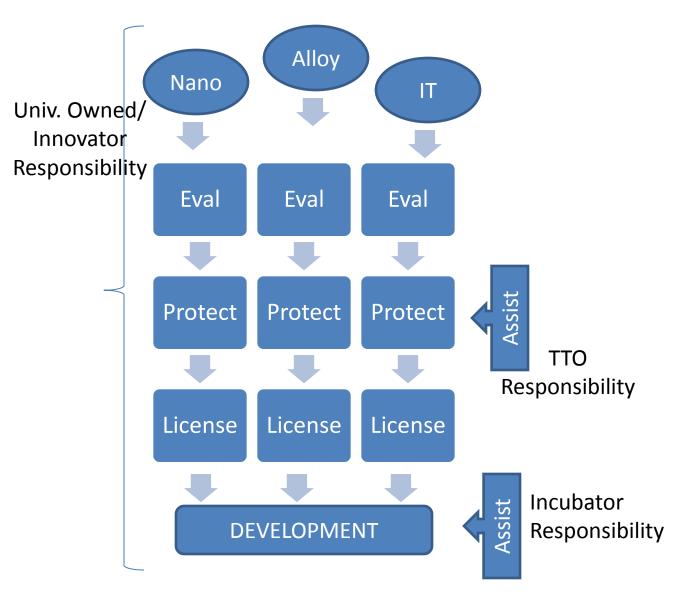


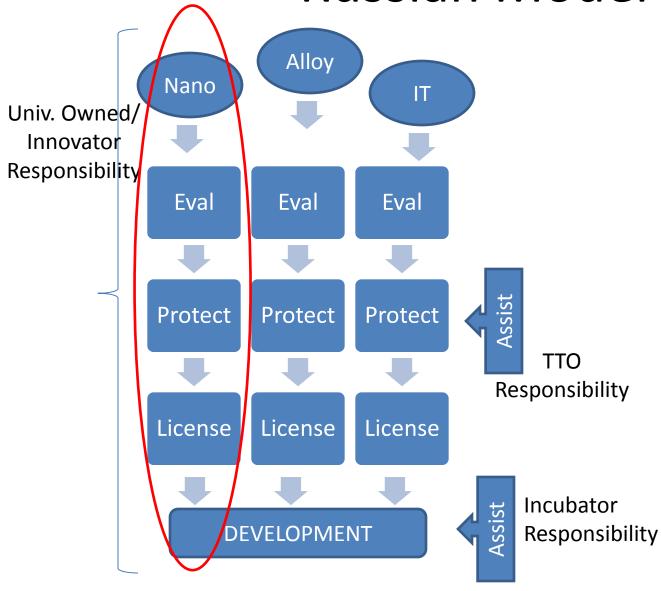


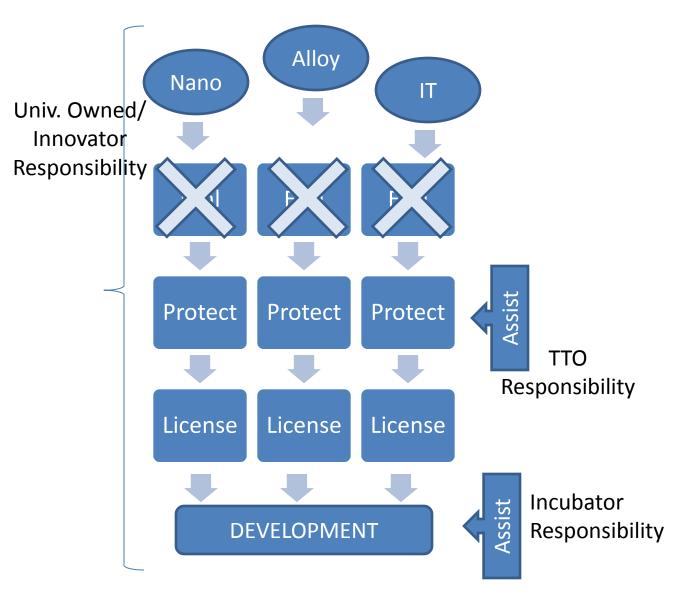


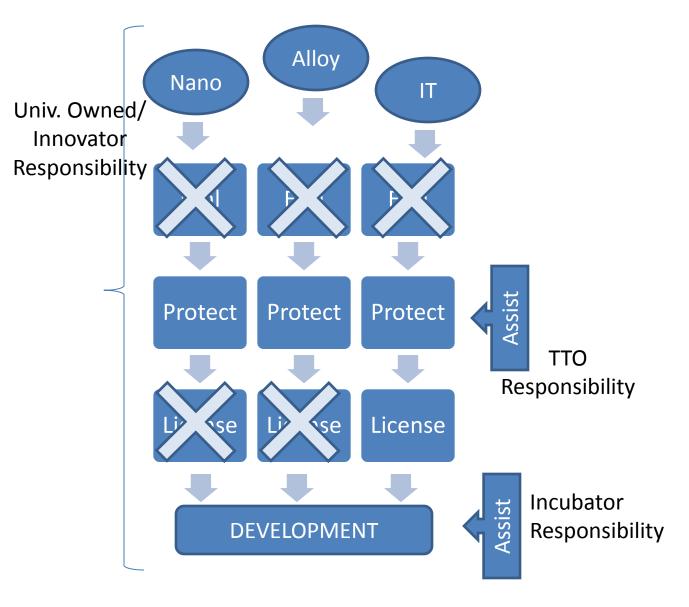


April 2011

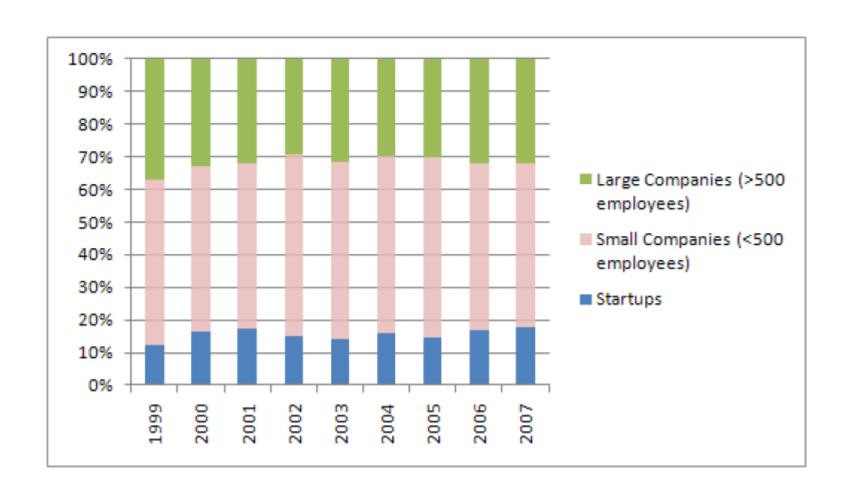




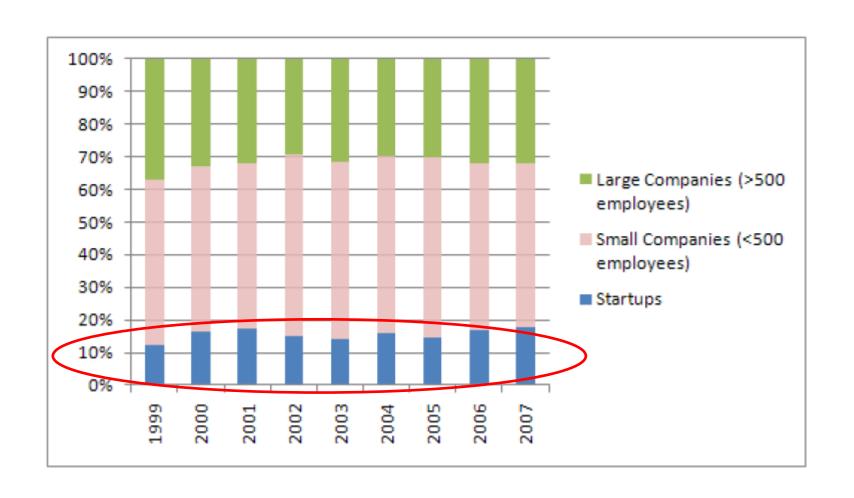


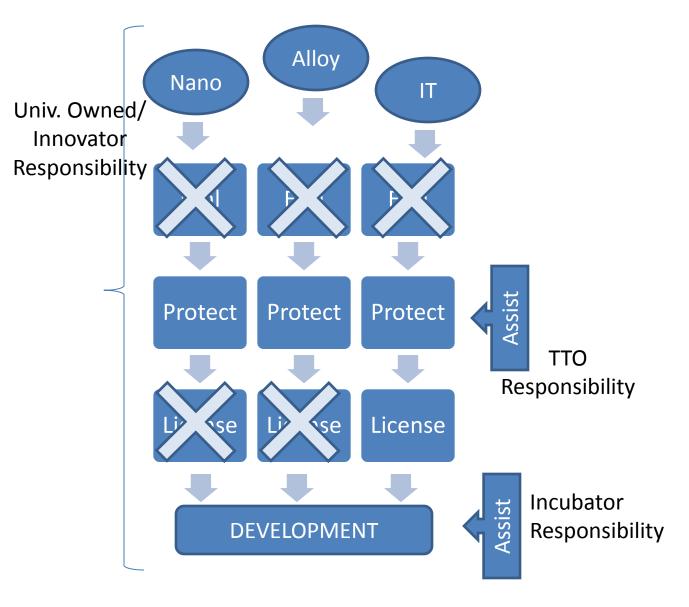


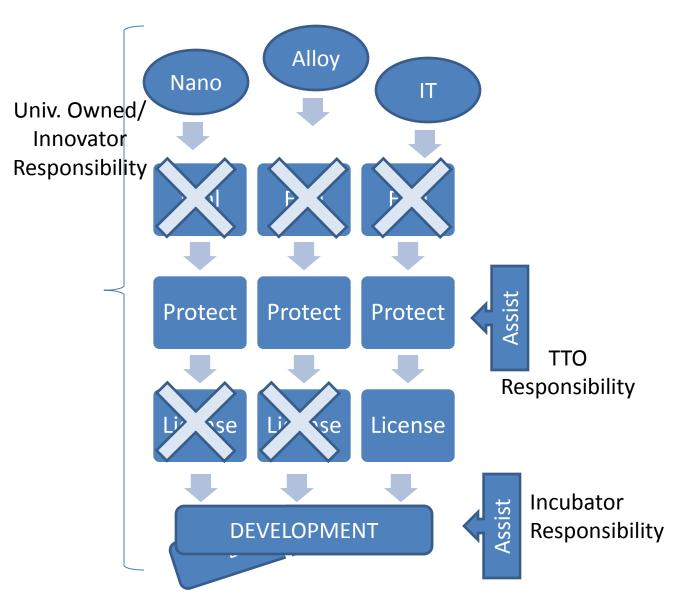
University Licensing

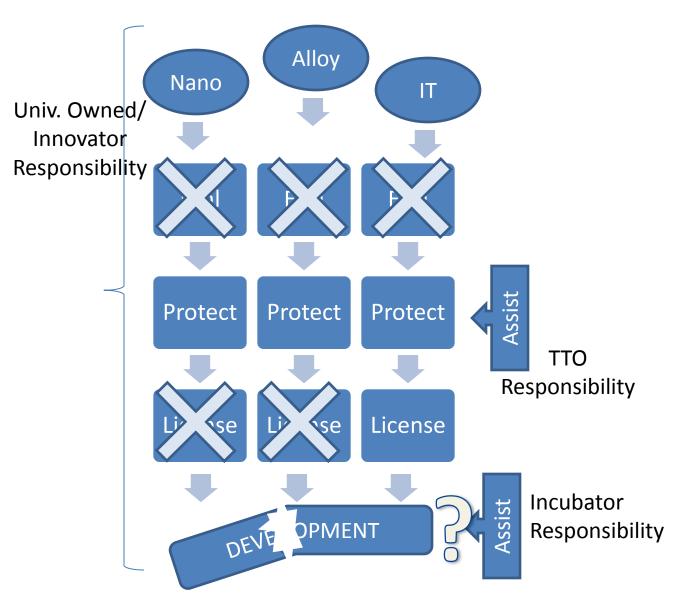


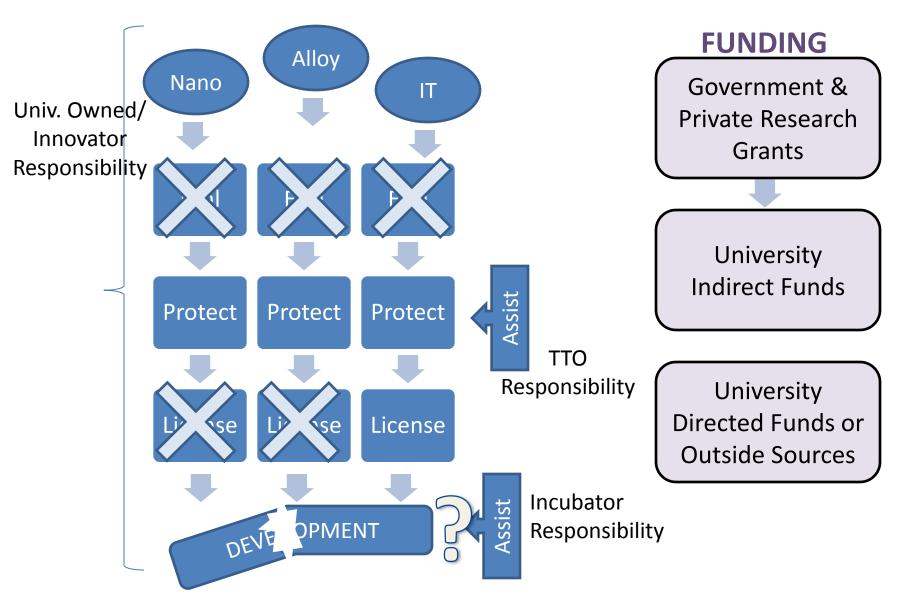
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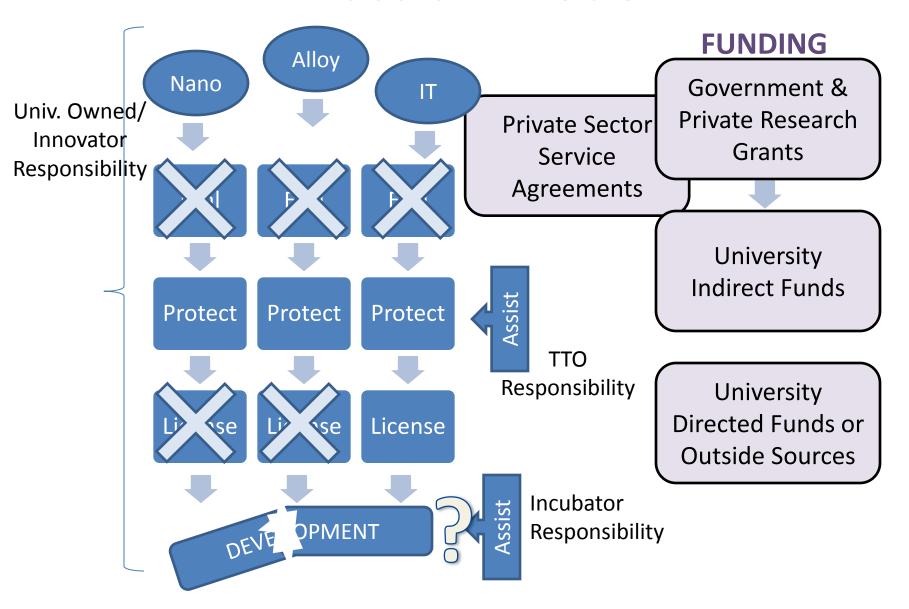


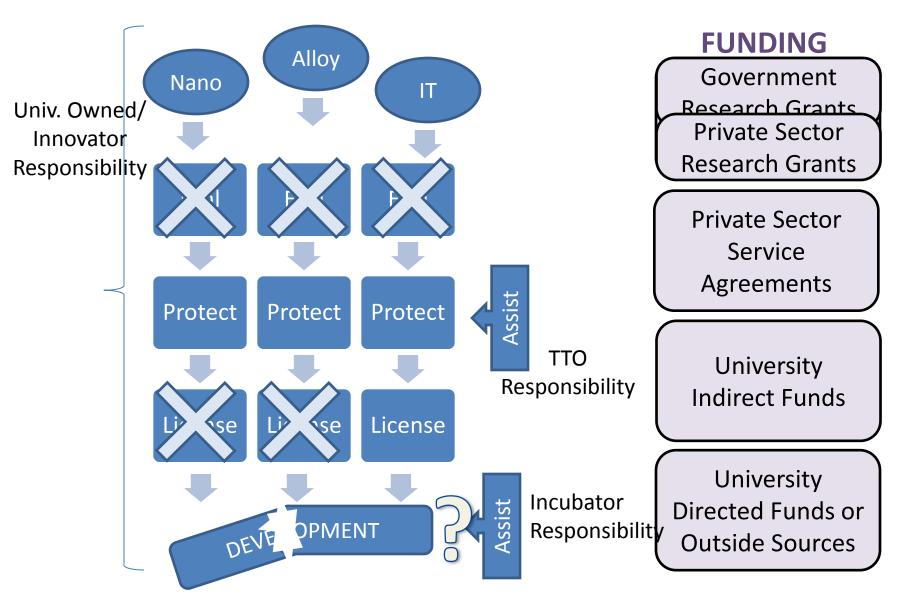


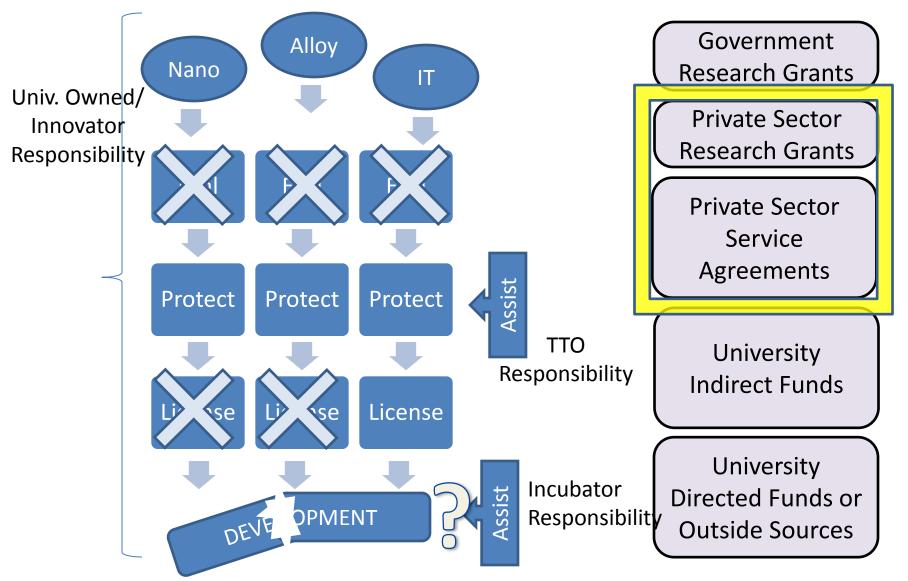


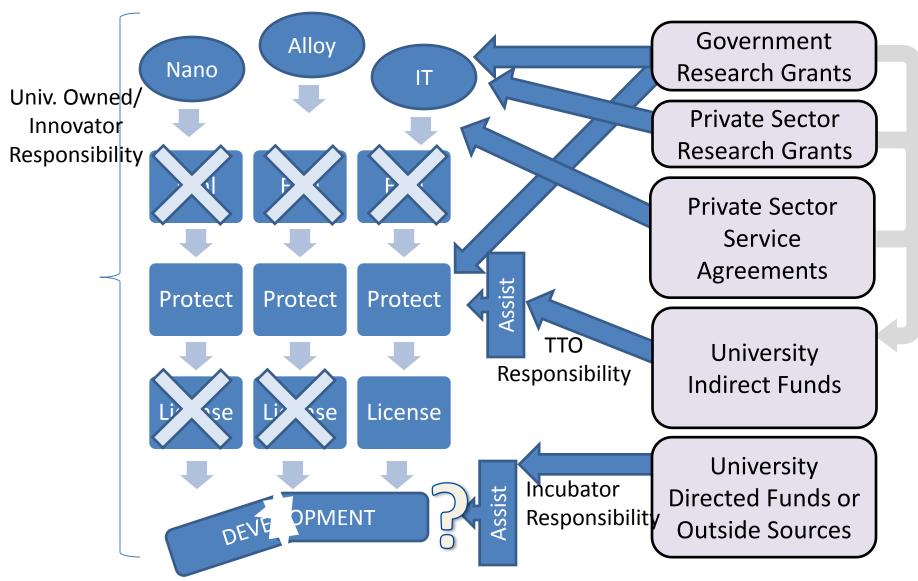


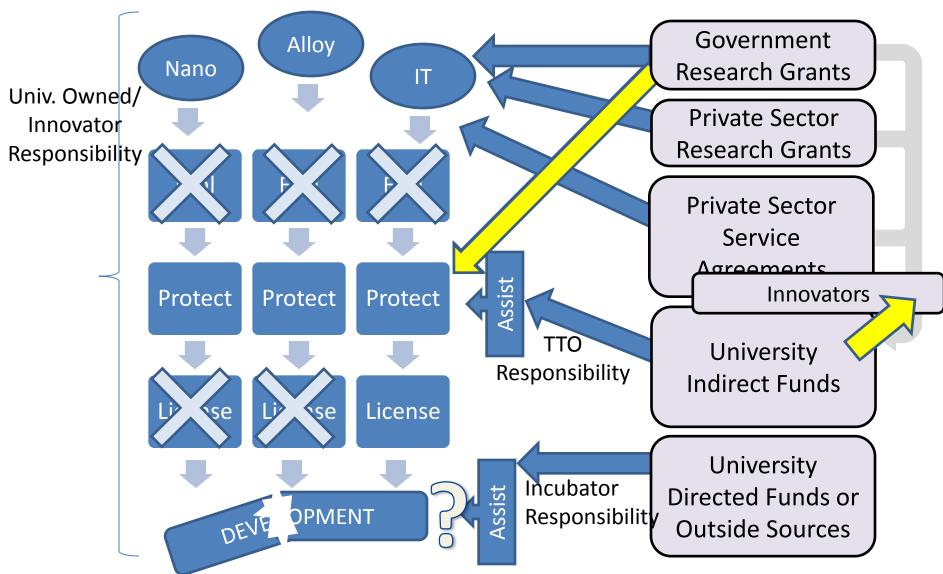


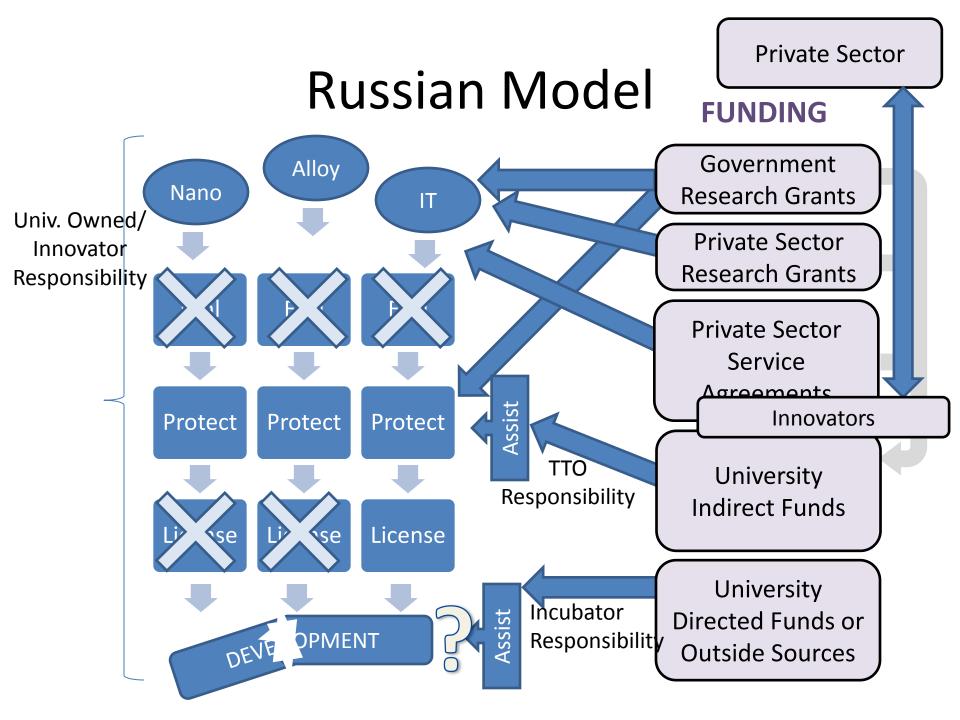


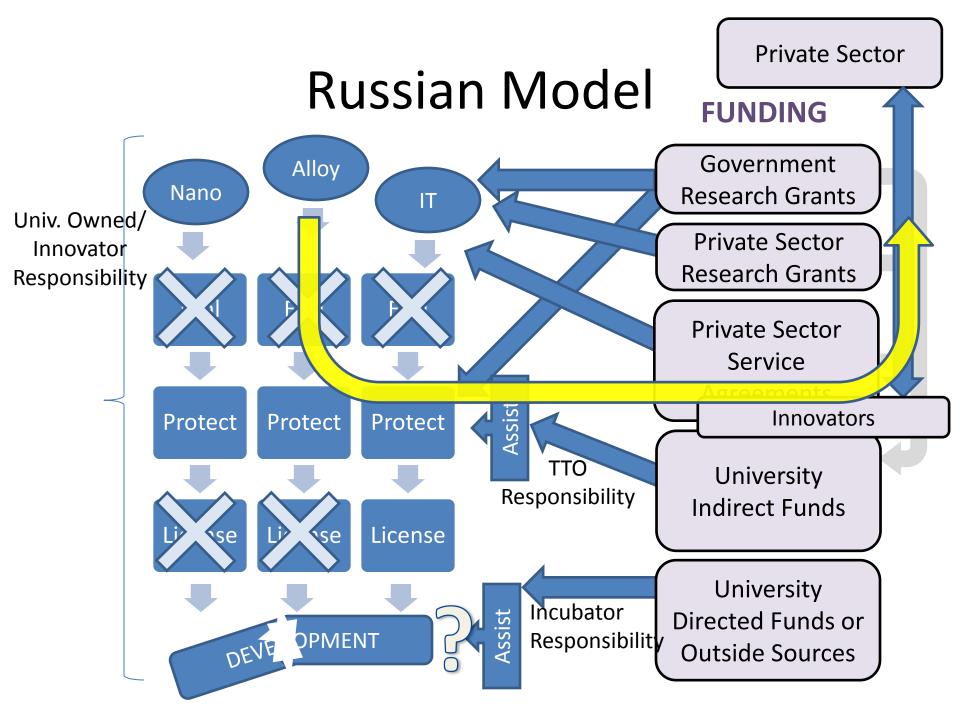


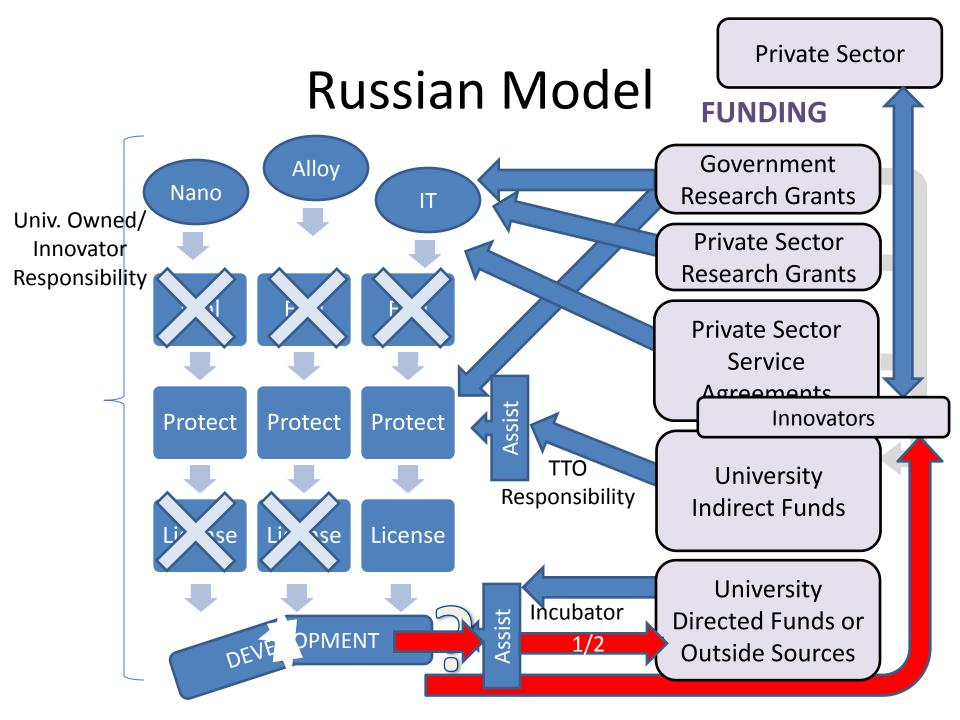


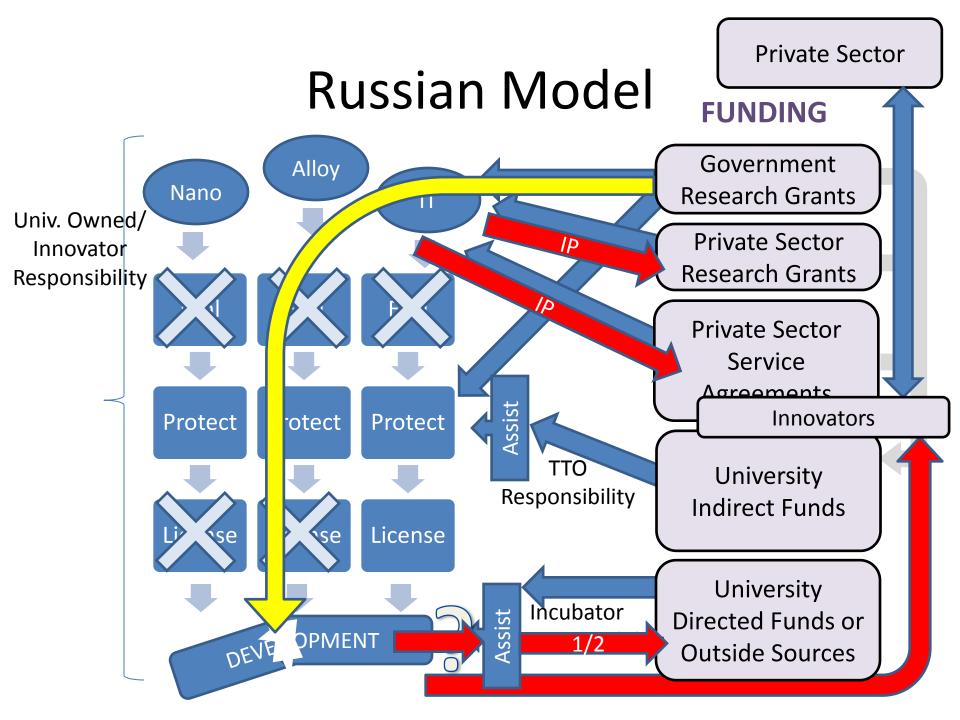


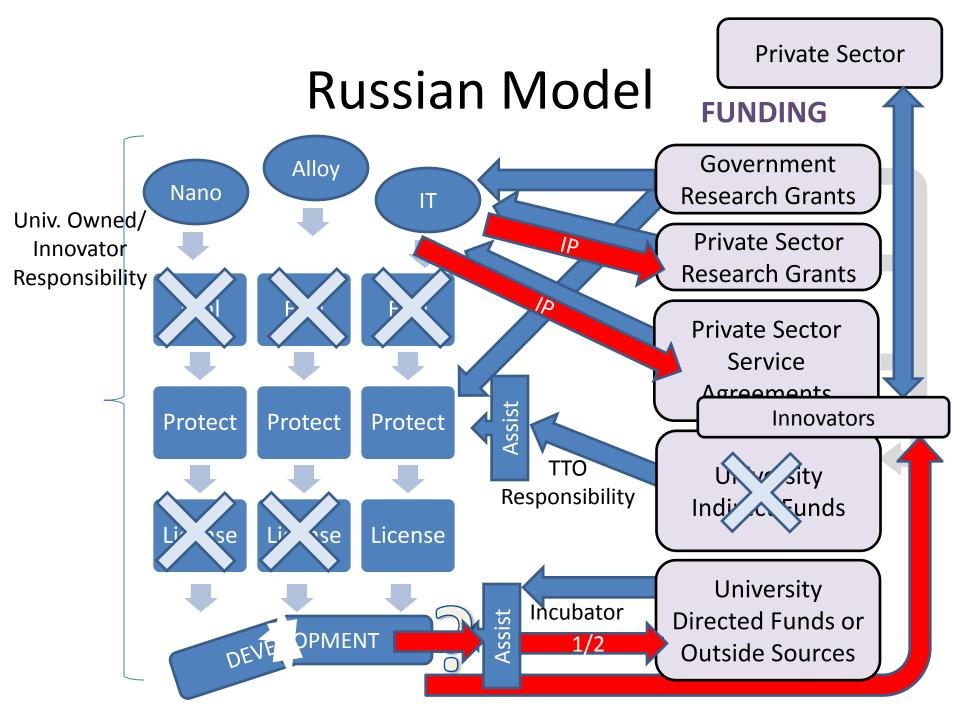








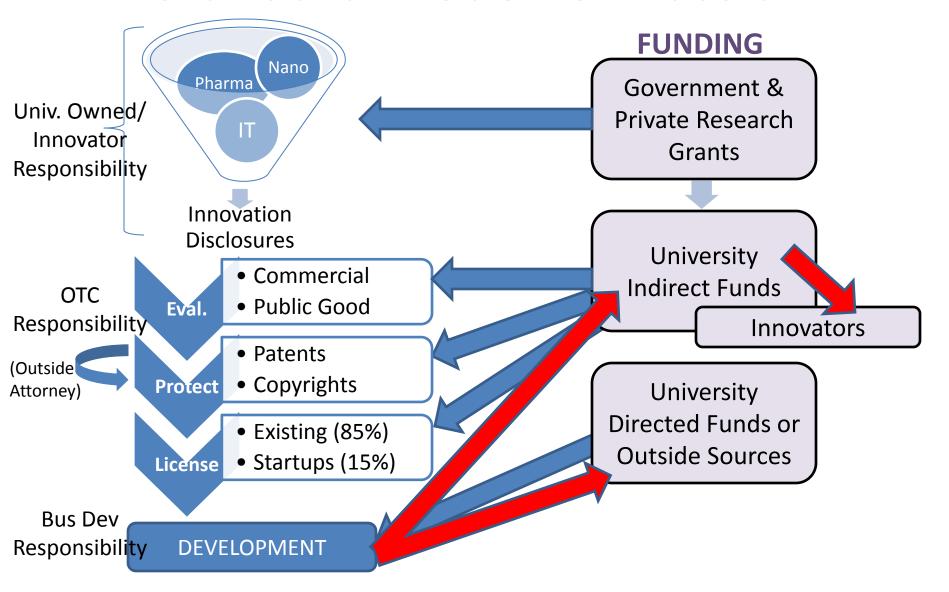


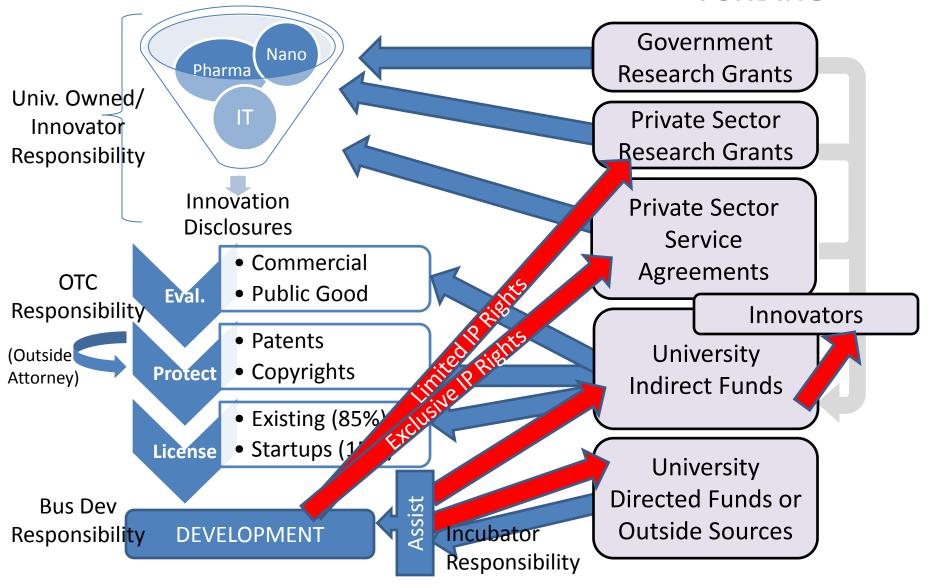


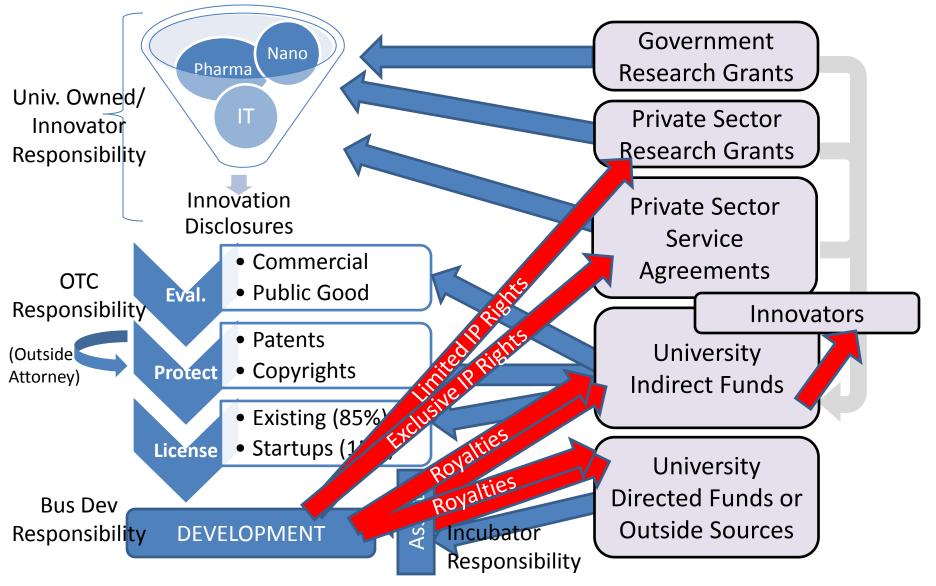
Conclusion

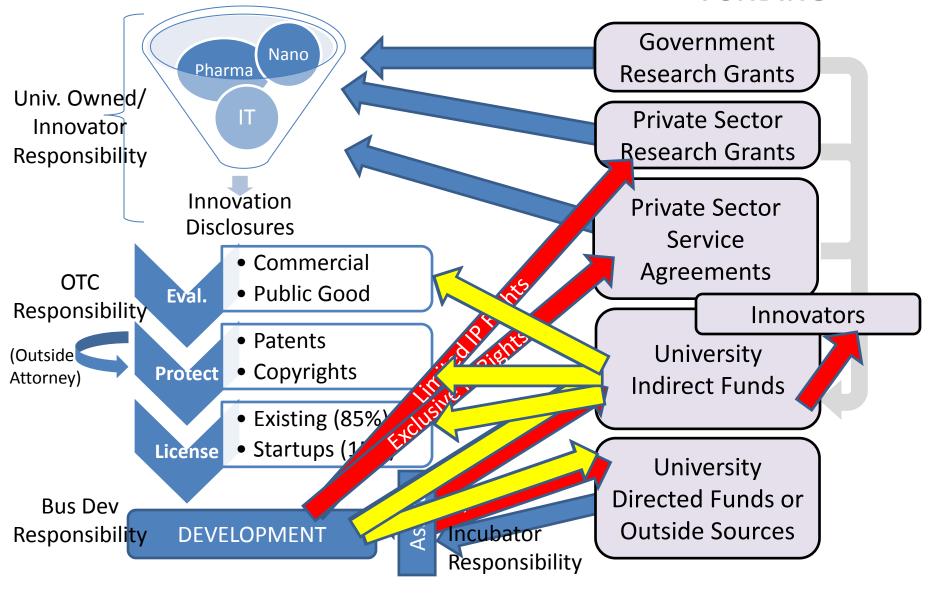
- It is clear to see that the current model is unsustainable.
- It is clear that changes are needed on many fronts.
- There will be great resistance to change.
- To make a change of the magnitude needed will require top-down management.

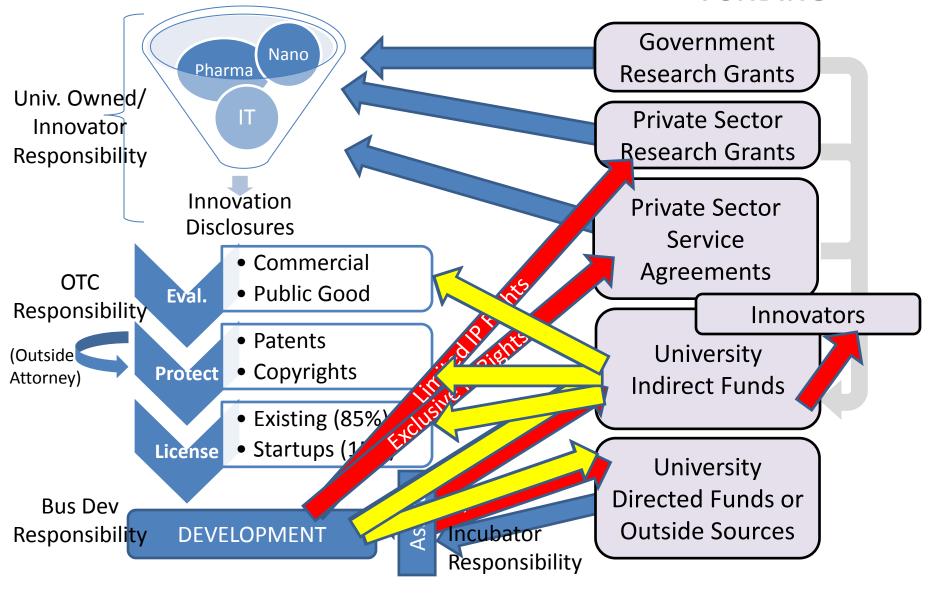
Standard Model for Russia?

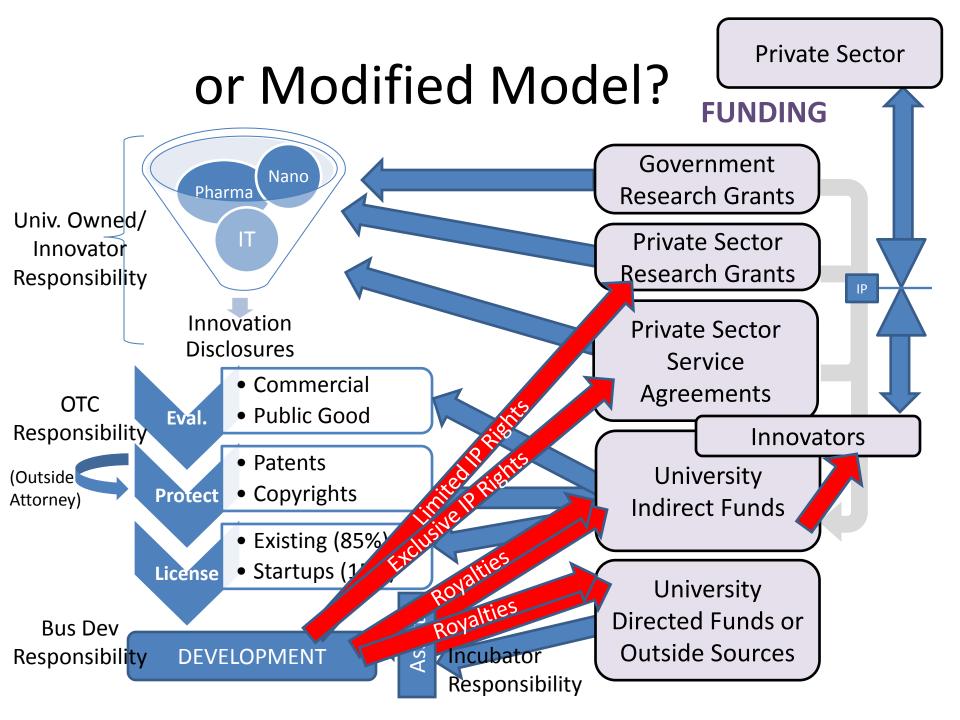












contact

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