

UCDAVIS



Flad Architects

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the incubator

how to collaborate

where to collaborate

the future

the incubator: the right type of space



discovery



research



development



production

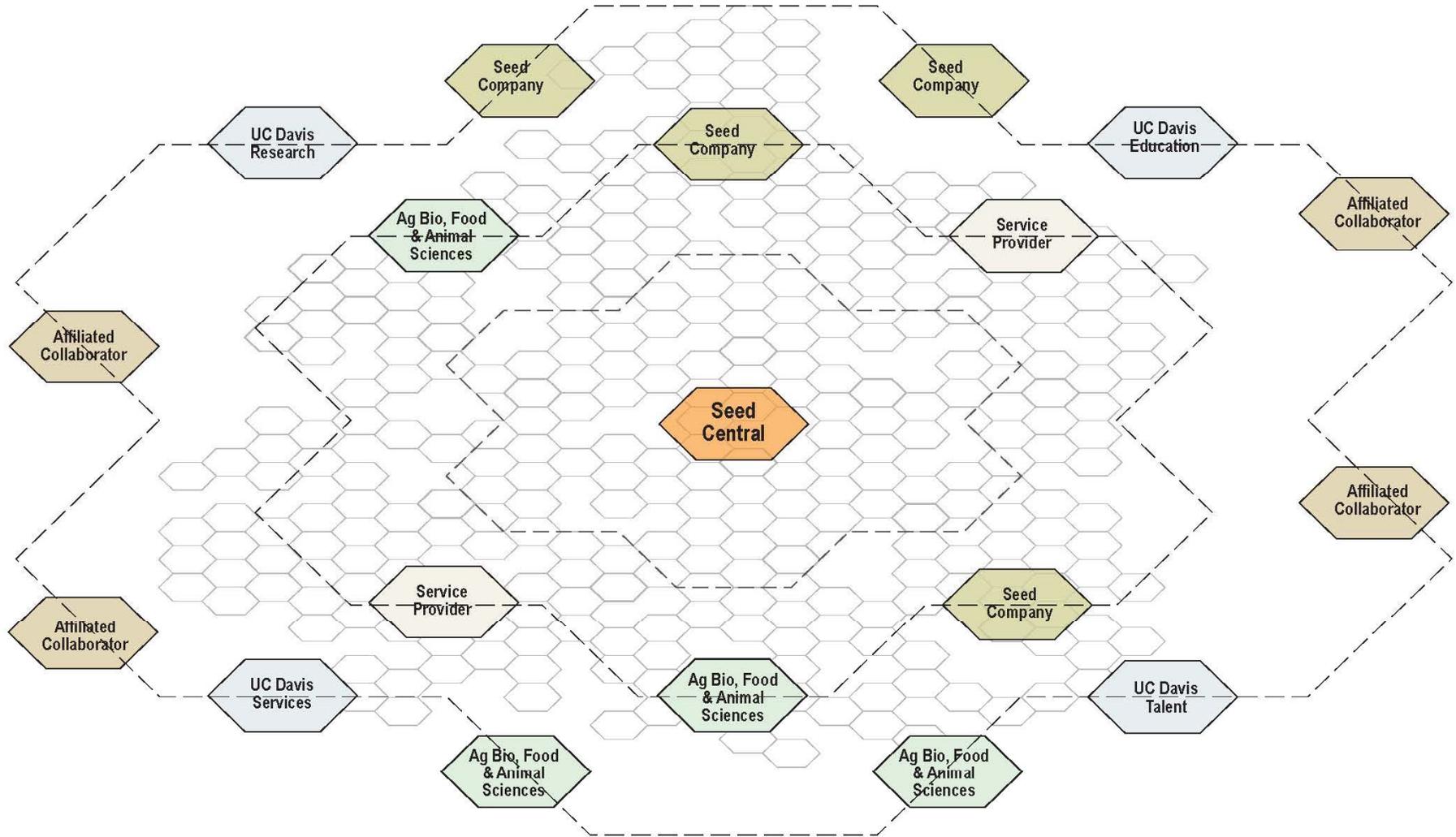
the incubator: M.I.T Building 20 'the magic incubator'



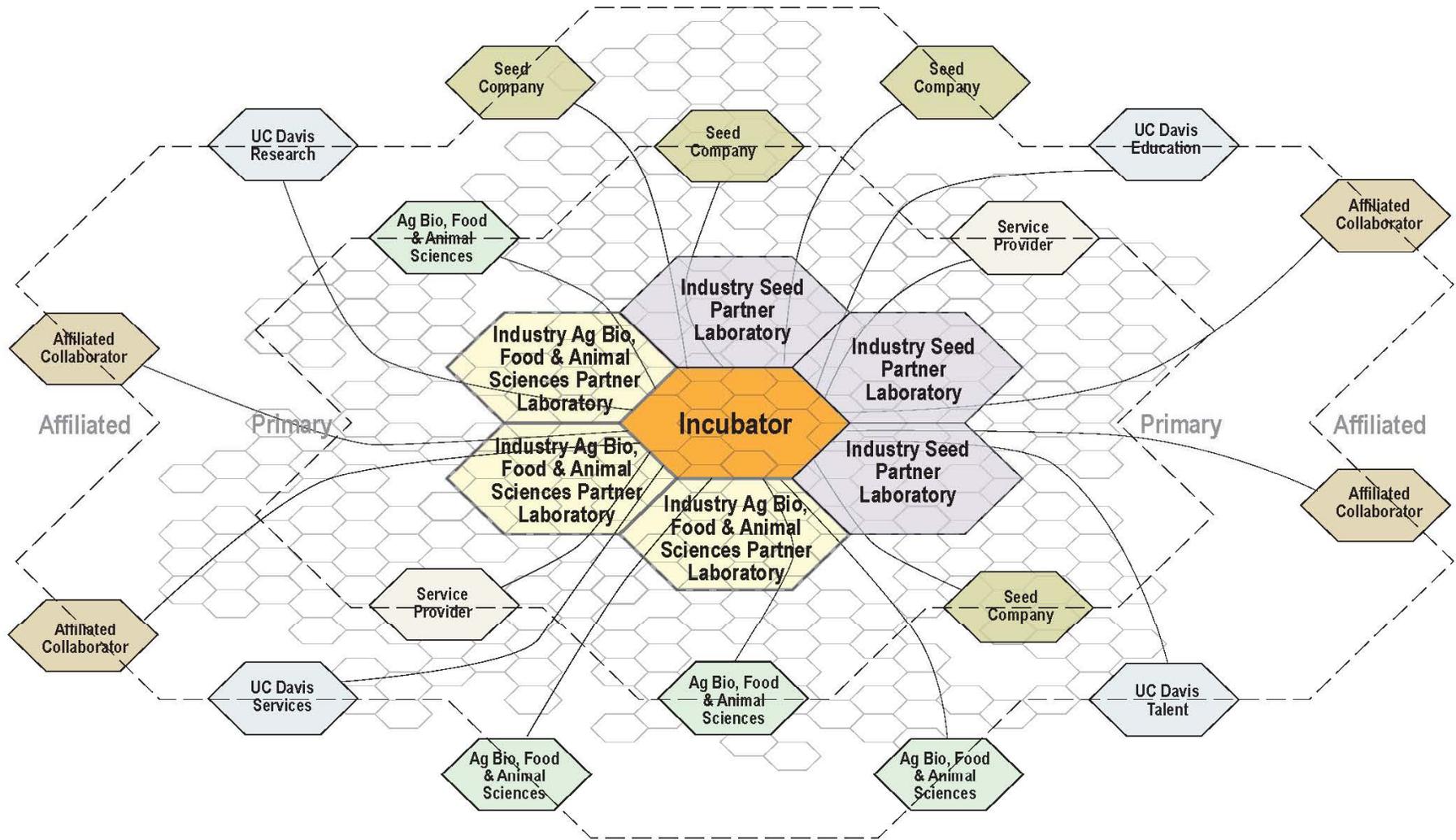
the incubator: design matrix

	 Individual	 Group	 Community
Science "Function"	<ul style="list-style-type: none"> Task and Location Mobility Key Relationships 	<ul style="list-style-type: none"> Flexibility Range of Activity Resource "Zones" 	<ul style="list-style-type: none"> Multi- / Inter-Discipline Specialized Equip. Shared Resources
Organization "Culture"	<ul style="list-style-type: none"> Demographics Attract/ Retain Future Scientist 	<ul style="list-style-type: none"> Building Organization Connectivity Identity 	<ul style="list-style-type: none"> Vision Alignment Identity
Setting "Context"	<ul style="list-style-type: none"> Privacy Participation Quality of Work Place 	<ul style="list-style-type: none"> Alternative Settings Sense of Center Social Functions 	<ul style="list-style-type: none"> CoRe Lab collaboration Campus connection Industry outreach

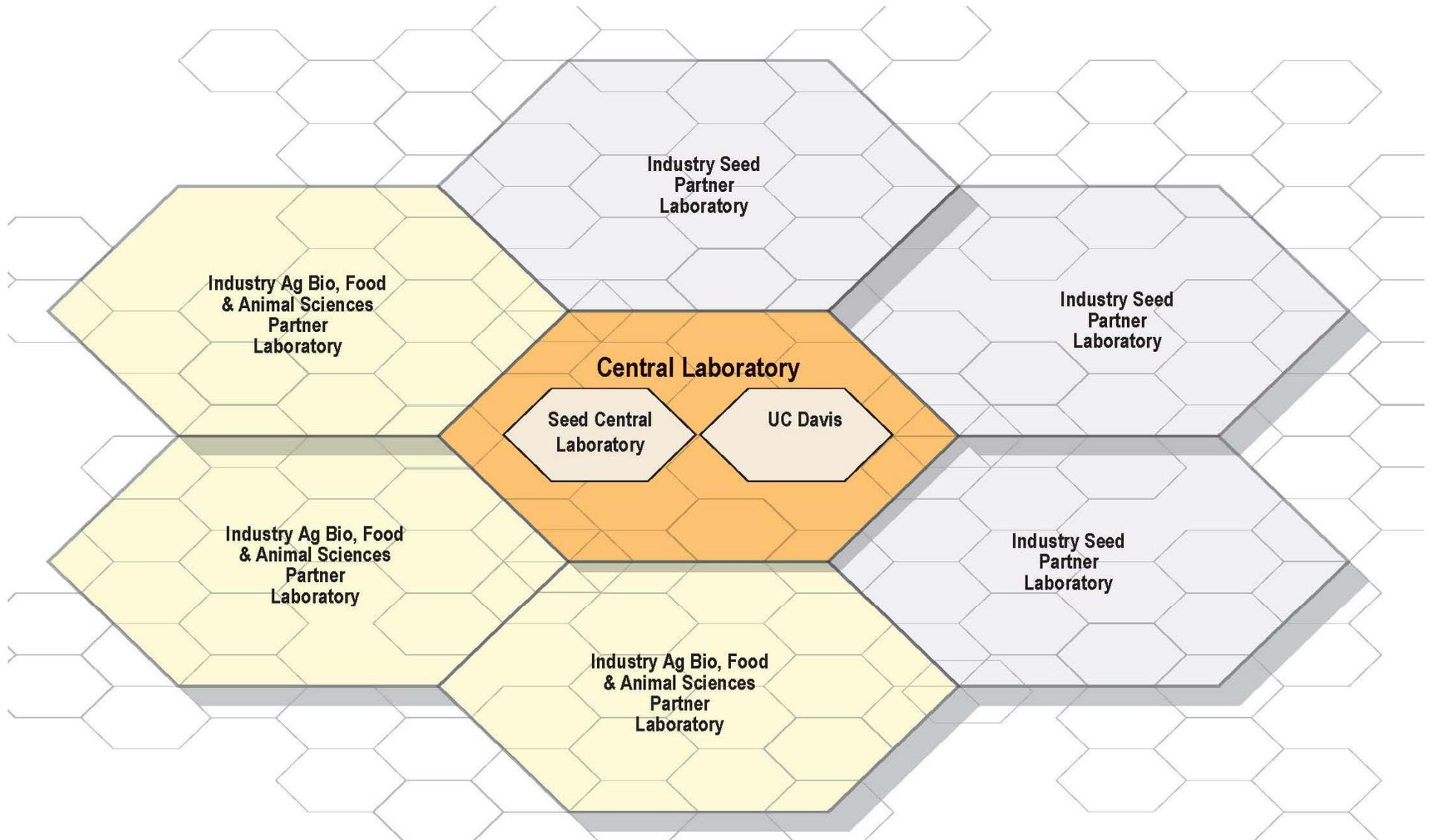
the incubator: partner context



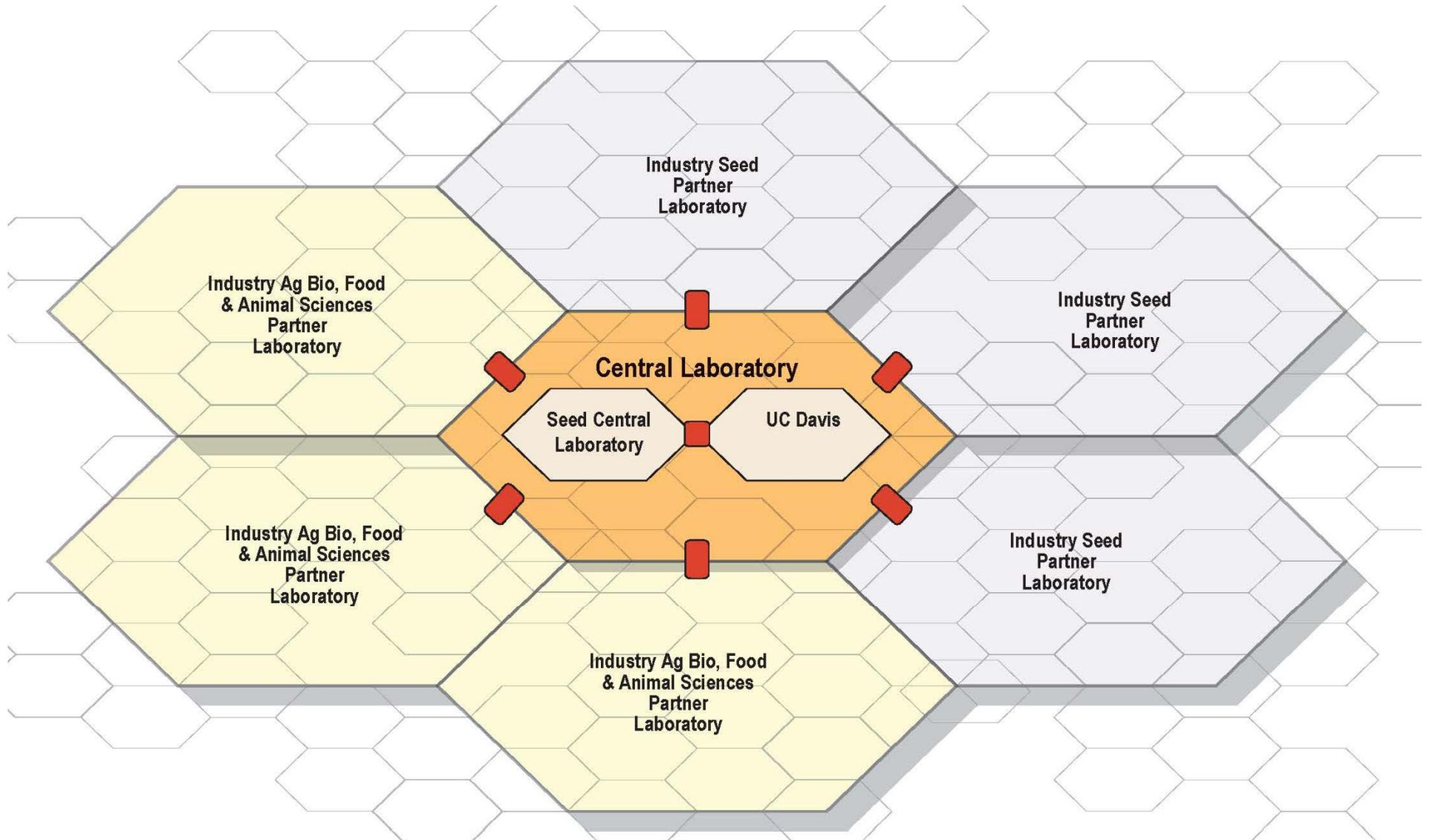
the incubator: partner involvement



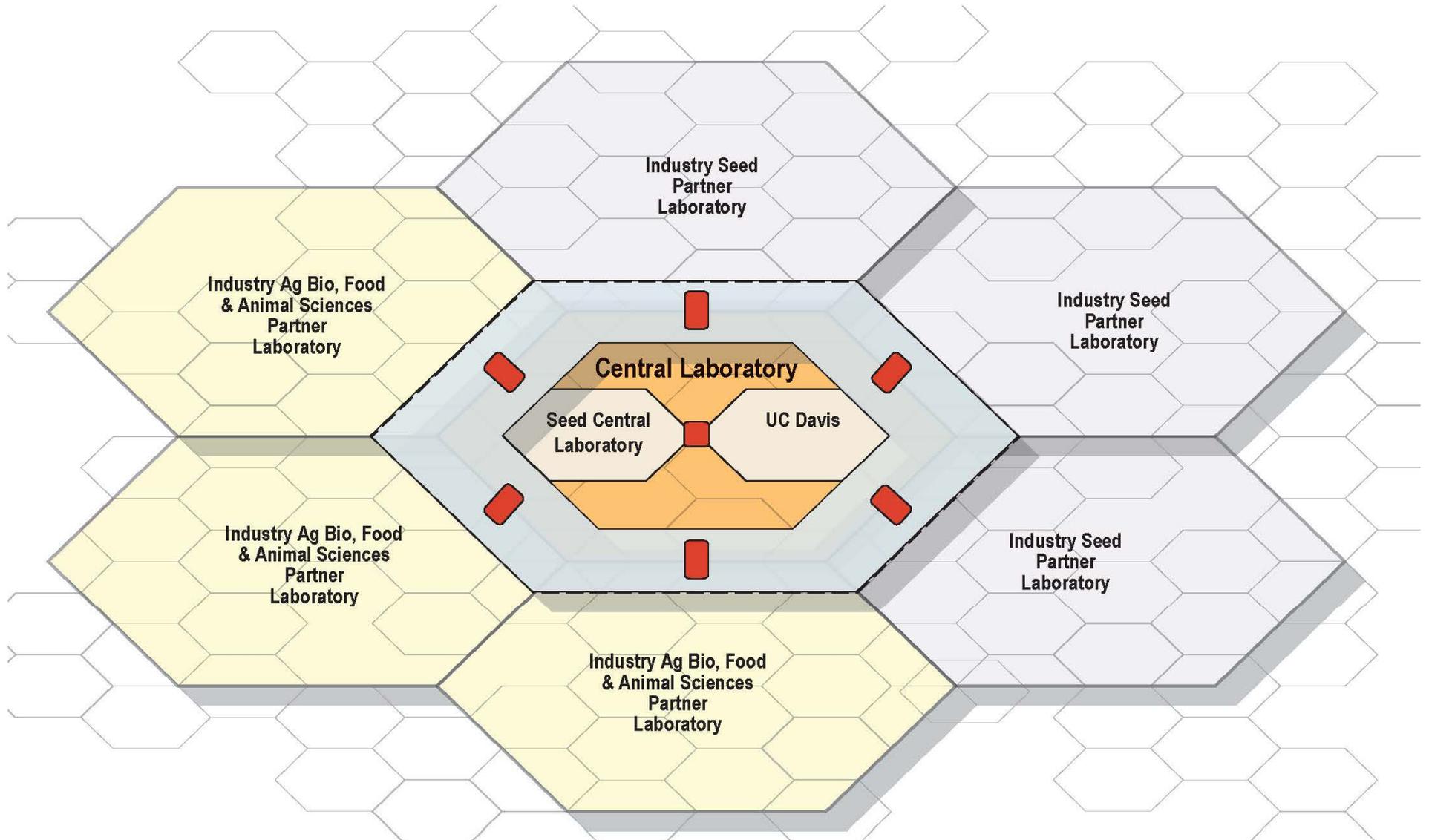
the incubator: collaboration structure



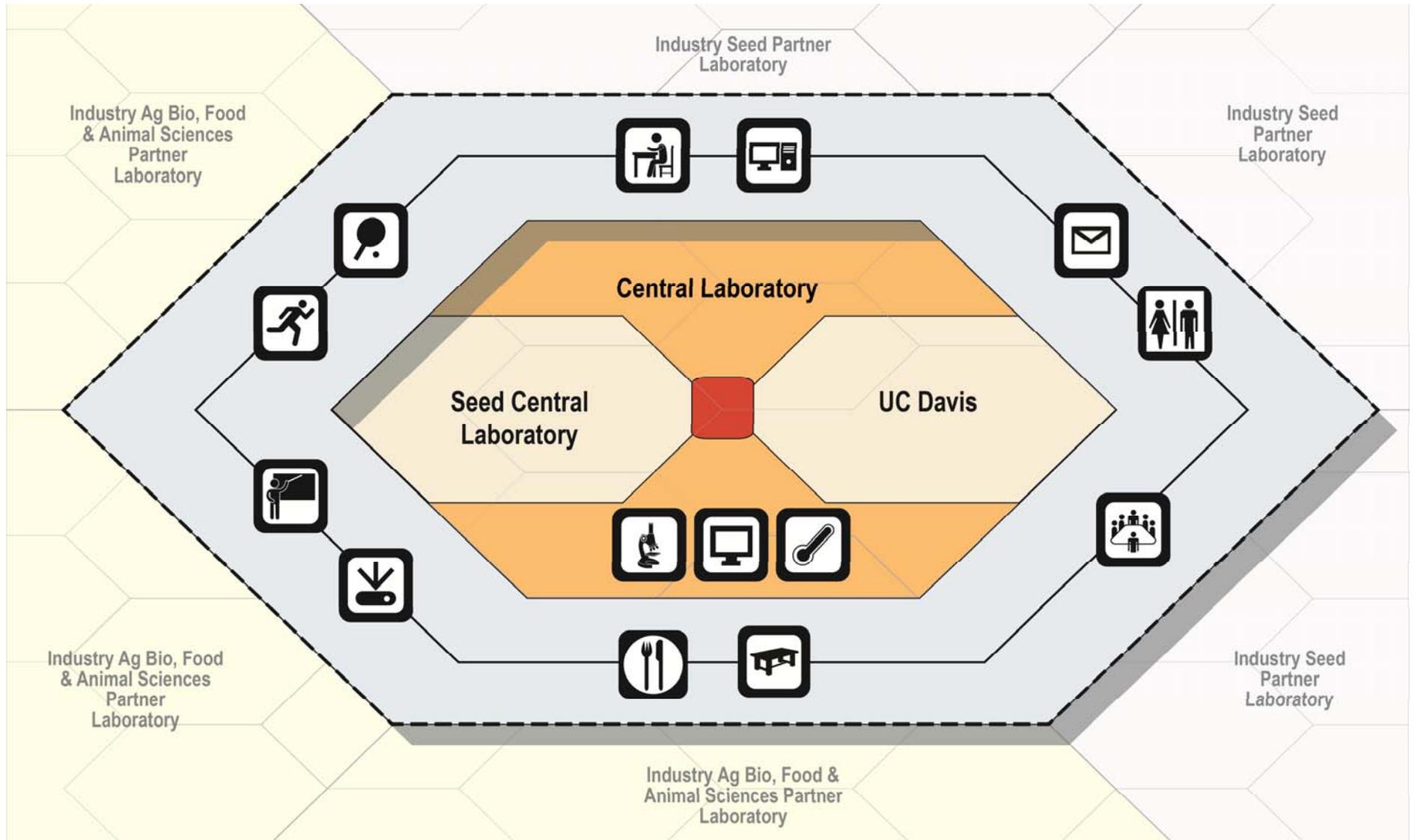
the incubator: frequent, physical and spontaneous interaction



the incubator: collaboration zones



the incubator: collaboration generators



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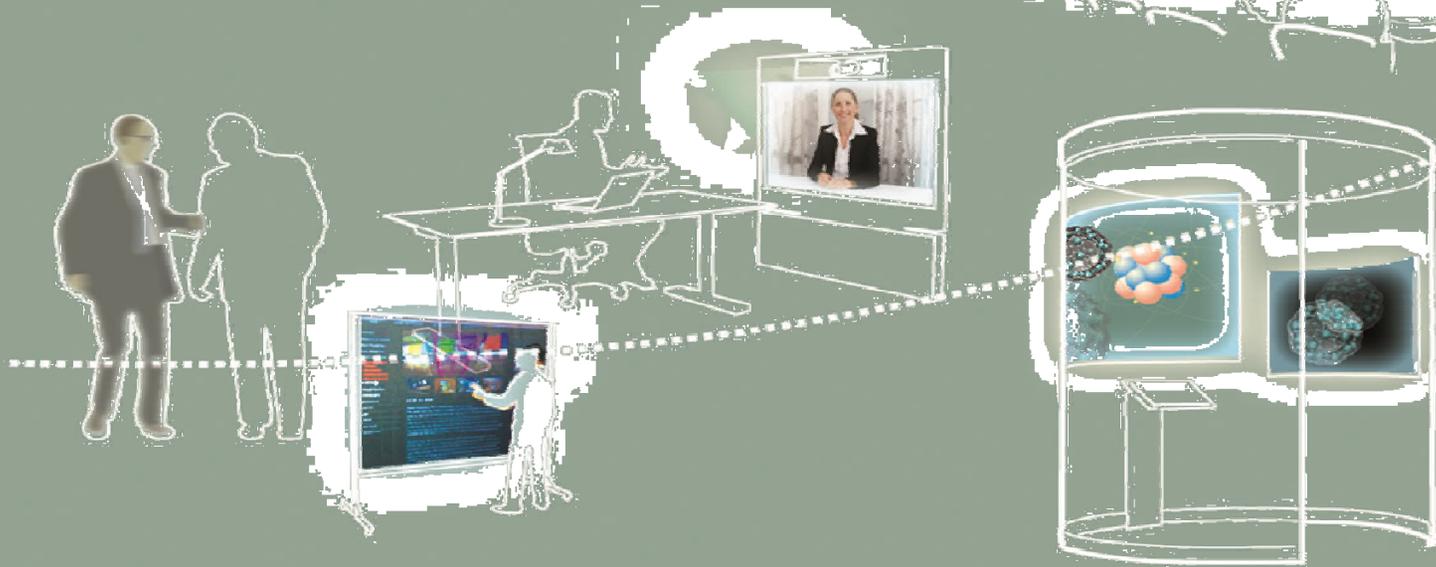
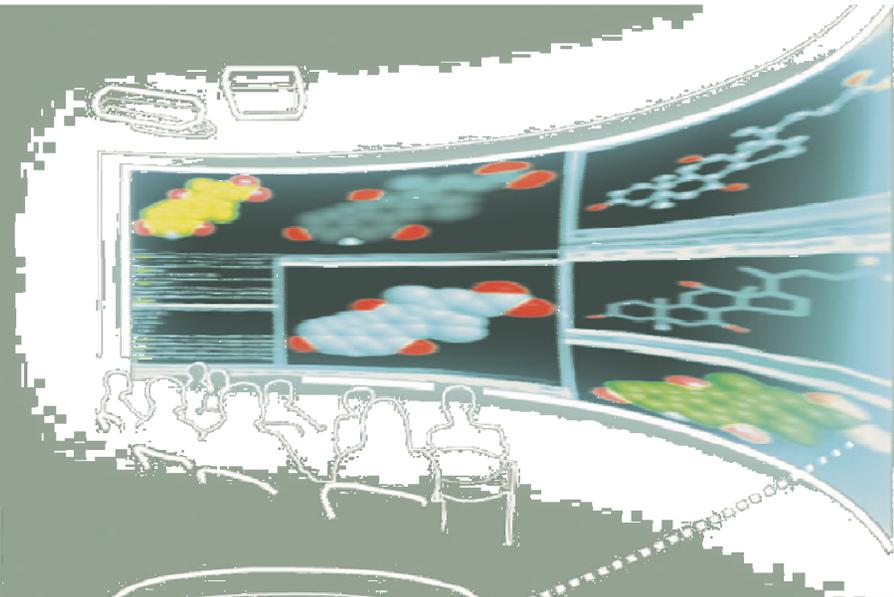
the incubator

how to collaborate

where to collaborate

the future

how to collaborate: technology



how to collaborate: synergy space



Scientific Workplace of the Future: Flad Architects

how to collaborate: proximity



University of Alberta Centennial Centre for Interdisciplinary Science: Flad Architects

how to collaborate: transparency

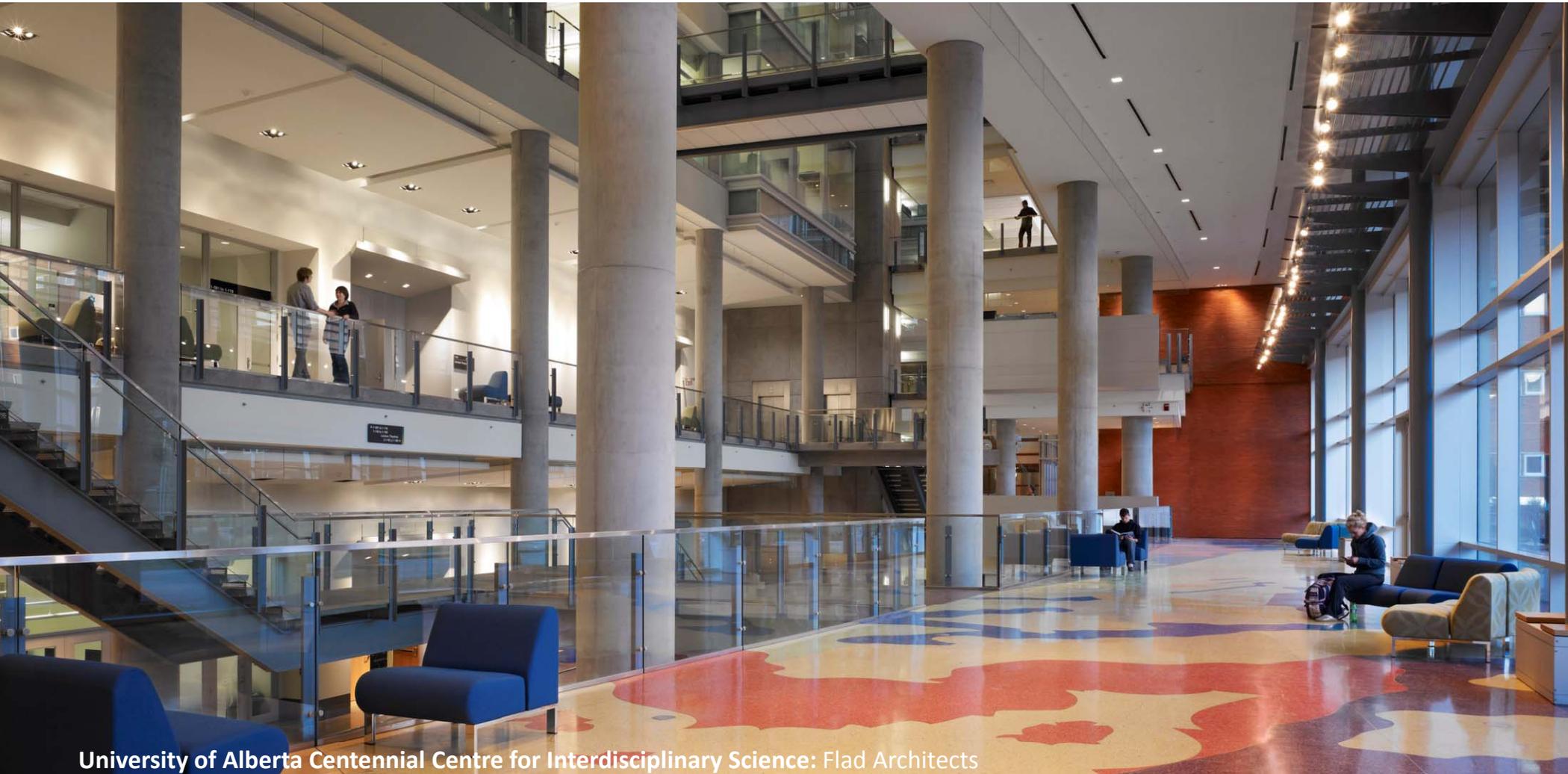


Stanford University Clark Center: Foster + Partners with MBT

how to collaborate: flexibility



how to collaborate: interaction space



University of Alberta Centennial Centre for Interdisciplinary Science: Flad Architects

how to collaborate: interaction space



Wisconsin Institutes for Discovery: Ballinger

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the incubator

how to collaborate

where to collaborate

the future

where to collaborate: lab



where to collaborate: collaboration areas



Sandia National Lab: Flad Architects

where to collaborate: office



Stanford University Clark Center: Foster + Partners with MBT

where to collaborate: defined in circulation areas



University of Washington T Wing: nbbj

where to collaborate: non defined circulation areas



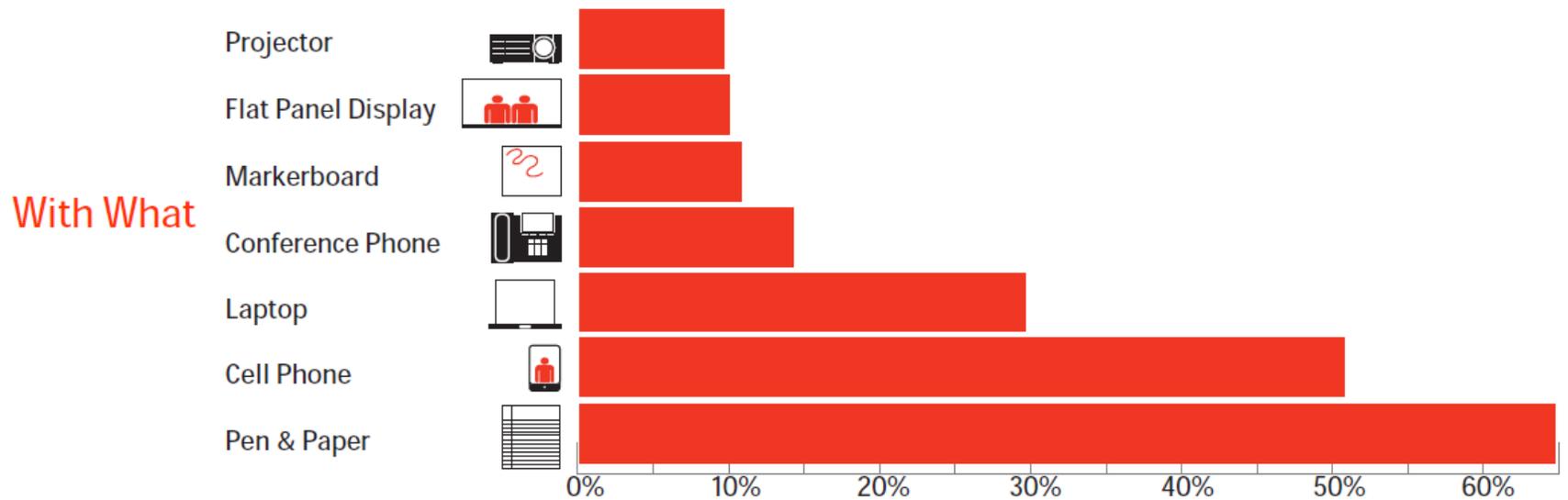
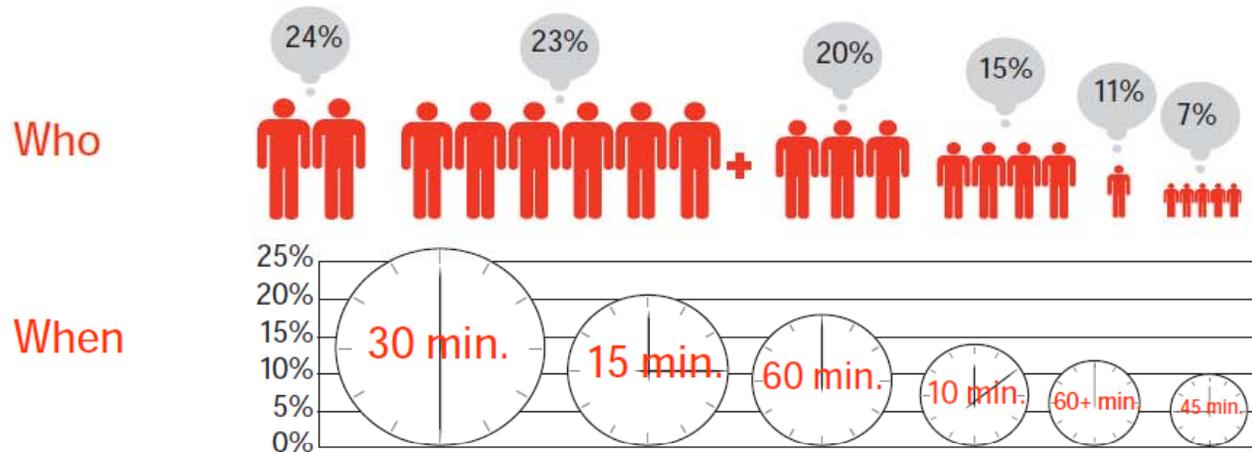
Stanford University Clark Center: Foster + Partners with MBT

where to collaborate: food



Stanford University Clark Center: Foster + Partners with MBT

who and how to collaborate:



Information from Herman Miller 2012 Survey

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the incubator

how to collaborate

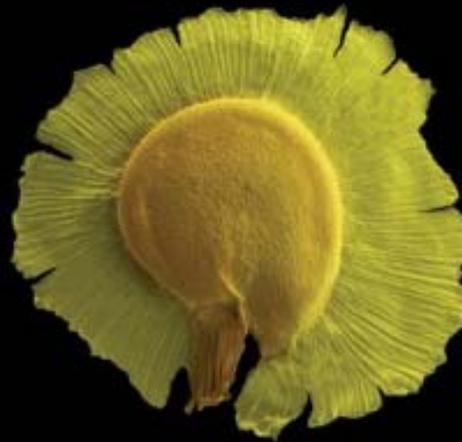
where to collaborate

the future

the future: CoRe Lab



'succeed together or fail alone'



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Flad Architects