

General	
University/Company	
Legal address	
Contact name	
Contact email	
Date	

Project	
Brief overview of service request: (Please include number of builds requested)	
What is the application area of the device?	ICT Biomedical Sensing Communication Other:
Do you follow our “Chiplet Integration Design Rules” when designing your chips?	Yes No
Does our standard chiplet offering meet your need? If not, please contact Tyndall for a custom request.	Yes No
Has your chip design been reviewed or confirmed by Tyndall for chiplet integration service?	Yes No
How many chiplet(s) to be integrated?	1 2 3
Please select the services you're interested in from our chiplet offerings. * Please note that these services will cause additional cost, contact with Tyndall for more details.	Interposer design* Interposer fabrication Flip chip bonding (EICs to Interposer/Interposer to PCB) PCB design and manufacture Mechanical assembly and housing

Do you require a fully packaged module*? *Flipchipped EICs onto silicon interposer, PCB assembly and assembly in mechanical housing	Yes No
What is the expected shipment date for the EICs to Tyndall?	
What is the expected delivery date for final integrated module(s)?	

Technical Details			
EICs Foundry (if not confidential):			
	EIC1	EIC2	EIC3
EIC(s) dimensions (mm)			
Number of bonpands			
Bondpad dimensions			
Bondpad pitch			
Has the EICs already been fabricated?	Yes		No
Are test EICs available for setup?	Yes		No
Number of DC connections in PCB			
What other components need for your package?			

Expected Volumes	
How many units/prototypes are required in this packaging activity?	1-2 samples 3-5 samples 6-10 samples +10 samples
If considering pilot/volume manufacturing in the future, what are the potential or expected volumes	10-50 units 51-100 units 101-1,000 units 1,001-10,000 units +10,000 units

Overview of EICs to be Assembled

If available, please provide non-confidential drawings with electrical I/Os so that packaging requirements can be evaluated.

Can this information be shared with our EURO PRACTICE partners for evaluation? Yes No