

IARPA Nail-to-Nail Challenge Registration

All Stage 1 Registrations need to be submitted to Challenge.gov by January 31, 2017

Company Info		Technical POC	
Name:		Name:	
Address:		Phone:	
		Email:	
N2N System Description			
Title:		<input type="checkbox"/> Software Solution (uses conventional sensor) <input type="checkbox"/> Hardware/SW Solution (custom hardware and software)	

Abstract

At a high level, what do you propose to do?

Concept of Operations

How would a user interact with the device?

System Diagram

What are the main system components and their interrelationships/dependencies?

In particular, please address:

- Electric/Power source (supply voltage, current) and any battery specifications (if applicable)*
- Materials of construction – particularly for any part(s) that would contact the subject*
- Optics/"light" information (type, wavelength, frequency, power)*
- Original specs from any COTS parts, plus info about any modifications*
- Description of any mechanical movements*

Anticipated Equipment

What are the software packages and/or hardware components?

Innovation

What makes this approach unique?

Safety Assessment

Are there any components (electrical components, illuminators, etc.) in your design which may cause safety concerns with human subjects testing?