



MINISTRY OF DEFENCE

centre for defence **enterprise**

our challenges your ideas

science | innovation | technology

Centre for Defence Enterprise

- A new initiative to help improve engagement between suppliers and MoD
- First poc for anyone with in invention/idea with a potential defence application
- The best ideas will be taken forward as research contracts to produce the next generation of military equipment and technology
- Stimulate wider entrepreneurial interest and look for innovative proposals.



Why Harwell?



- Not an MOD site
 - Accessible
 - User friendly
 - Presents a positive image
-and the catering is good!



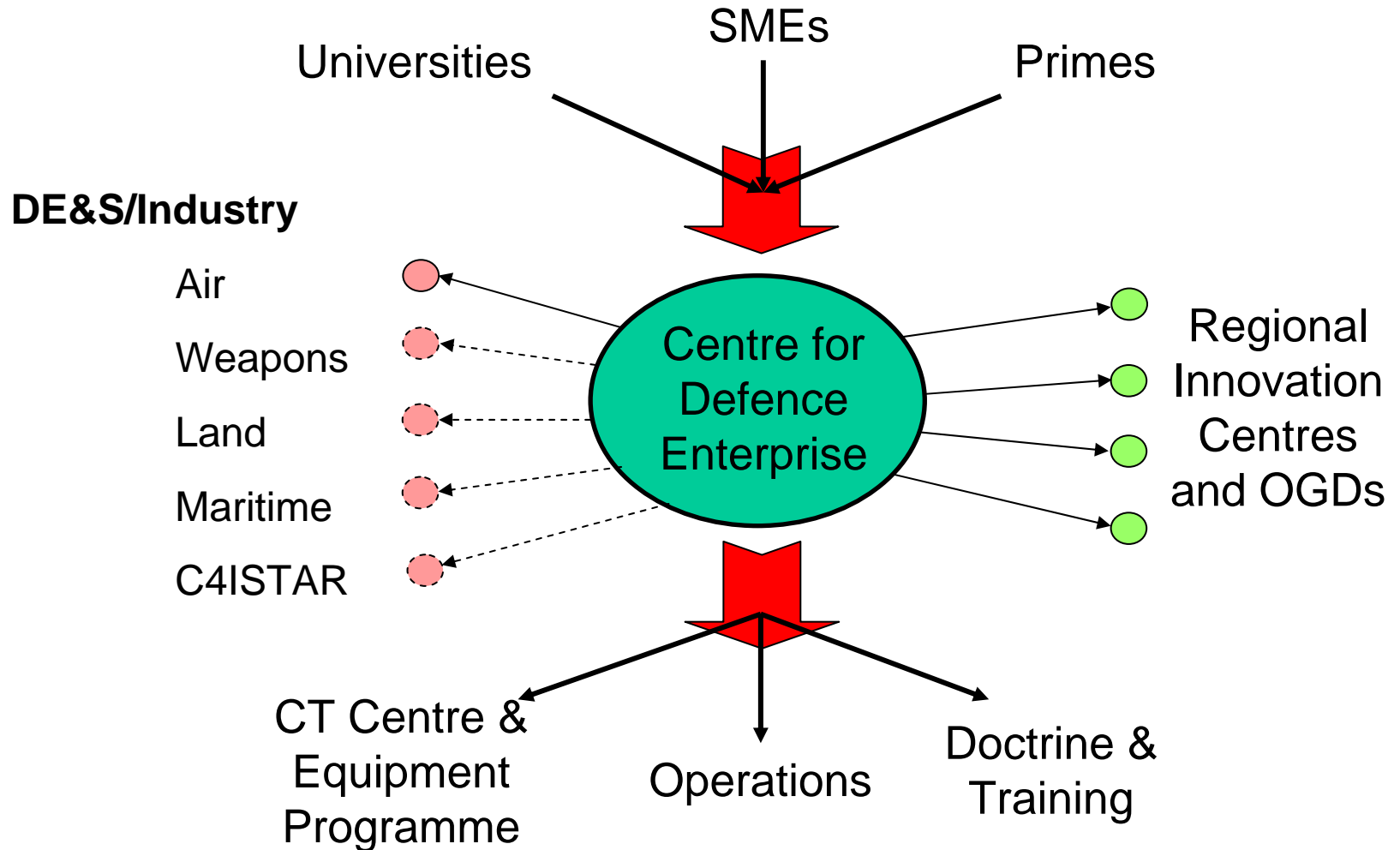
Centre for Defence Enterprise

- Single point gateway for new ideas from universities, SMEs, primes and non-defence industry.
- Open portal – no end date
- Fund proof-of-concept, seed-corn and incubation
- Funding up to £2M over 6 months evaluation period. Pull-through to incubation demonstration, equipment, support and OGDs/agencies
- E-submission and assessment process. Decisions/feedback 15 days after monthly cut-off.
- Workshops – 4th Thursday every month to engage universities/SMEs with operations, visions and DTOs
- Looking for new joint funding models including Venture Capitalists and Business Angels



Centre for Defence Enterprise

“Single Point of Contact for all new ideas”



Enterprise Centre – Benefits to Suppliers

- Visible R&T programme with defined budget
- Defined financial categories:
 - Band 1 £0-30K Test/evaluation - proof of concept
 - Band 2 £30-120K Seed-funding research
 - Band 3 £120-250K Technology growth/development
 - Band 4 £250K-£1M Technology application/demonstration
- Transparent and systematic selection and performance management criteria
- Drive to achieve agile pull-through based on
 - Contracts for delivery
 - Focus on technology/concepts that lead to “hard” products for users
 - Opportunities to de-risk larger equipment programmes
- Contractors to hold IP



What about Competition of Ideas?

- Centre for Defence Enterprise evolved from COI
- Will run “themed submissions” using submissions portal
- These will be time banded and have a cut off date
- Rapid response from cut off date

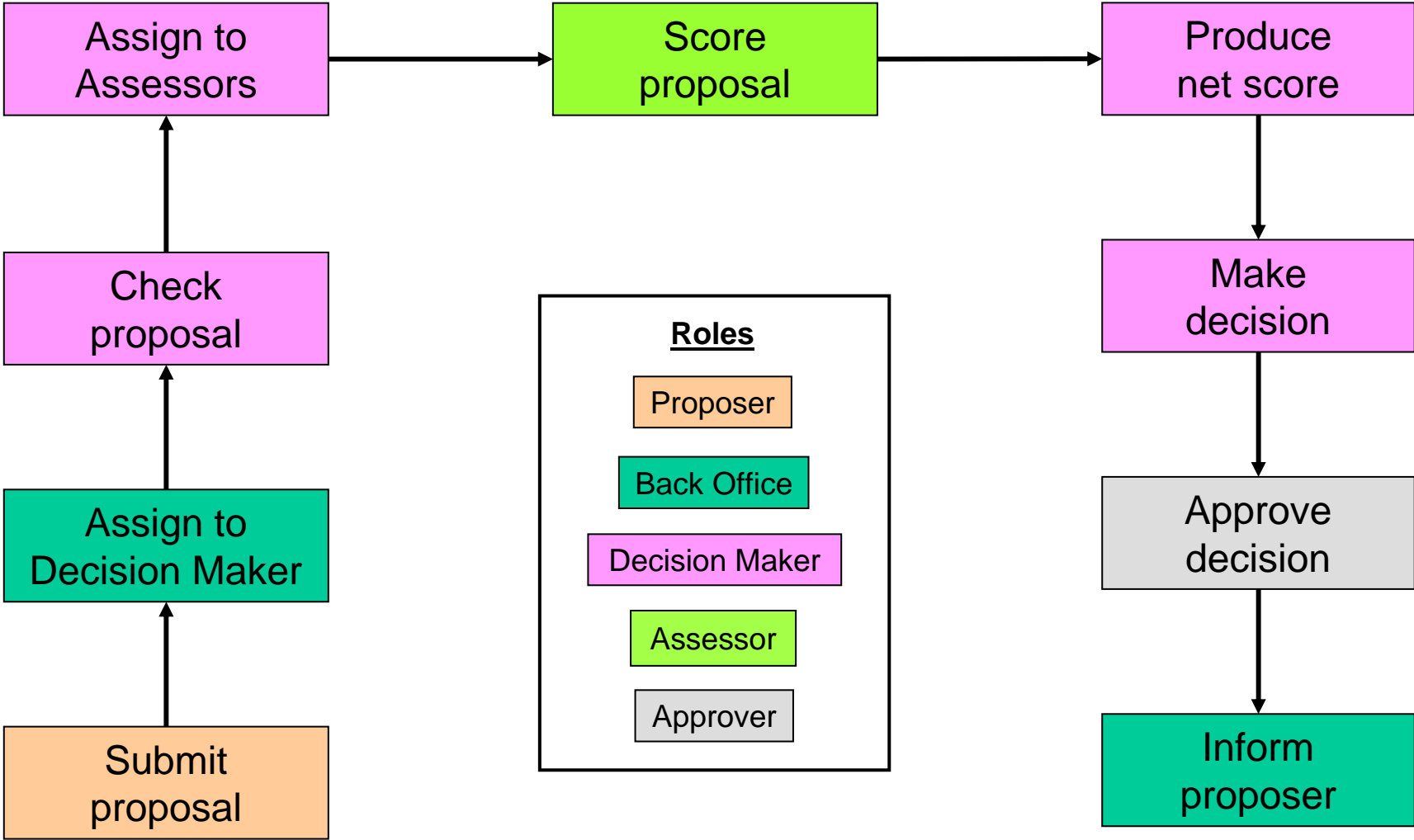


Submissions Process

- All submissions on line through web site
- Open an account –either single or multi user
- Fill in proposal
- Agree terms & conditions
- Push submit
- Monitor your proposal progress



CDE Process Overview



Seminar Programme

- Increasing the Effectiveness of the Dismounted Man – 28 May
- Keeping the Fleet at Sea – 26 June
- Energy/reducing reliance on fossil fuels - 23 July
- Holiday! - August
- Logistics - 24 September
- Air – 22 October



Contact Details

- Contact Details
 - Dr Helen Almey
 - Helen.Almey929@mod.uk
- www.science.mod.uk
- Science-enterprise@mod.uk

