

5G Rural Dorset – Meet the Team



Ashweeni Beeharee

Ashweeni works within the Ubiquitous Connectivity Team as our Head of Communication Systems Engineering.

1. How long have you been working at the Catapult and what is your role?

I have been at the catapult since 2013 and my role is the Head of Communications & Systems Engineering.

2. Tell us a bit about yourself/your background

I have a mixed background of technical, business and UX work in the commercial world as well as academia.

3. What is your role within this project?

My role is to ensure that the optimal performance members of the UC team involved in the project delivery – occasionally dabbling with the software system architecture and coding.

4. If you had to pick one key skill that you're hoping to bring to this team what would it be

The ability to understand and design an end to end system from both a high abstract perspective and low level implementation viewpoint.

5. What are you most looking forward to researching/achieving/demonstrating during this project?

Demonstrating the use of satellite technology in a live deployment to support a large number of exciting agricultural and maritime use cases

6. How do you see this project transforming lives/business functions?

Satellite enabled 5G will address connectivity challenges that continue to impact rural areas, and transform lives/businesses by better connecting people, unlocking the regional economic potential and help create a level playing field across the UK.