

Our staff have many years of experience in numerical software techniques, and on multicore and multiprocessor systems. We can help you to:

- port your codes to multicore systems by multithreading the sources
- restructure your codes for speed or maintainability
- use our experience in computational and numerical techniques to optimise the performance of your codes.
- help migrate your codes to new platforms

For a case study showing how multithreading was used to make major speed gains in a SAR (Synthetic Aperture Radar) code, click [here](#) .

We also provide:

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Consultancy in SAR image formation and image understanding techniques and in data fusion (SAR/Optical joint data utilisation)

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COTS or bespoke software solutions for military and civil remote sensing applications.

[Contact us](#) to chat about your problems.