

## Software and Computing Support

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- ❑ Kondo passed along a request from Software and Computing offering support for simulation and software development

Dear Kondo,

We are reaching out regarding software for the gaseous trackers in ePIC. We would like to support your software and simulation development and are interested in learning about your priorities for the remainder of the calendar year.

Could you please send us a list of your current software and simulation priorities by the end of May? If you prefer, we are also happy to arrange a meeting to discuss them.

Best regards,

Markus, Dmitry, Torre, and Wouter.

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### ❑ Strip Hits

- Strip formation
- Covariance matrix
- Cluster reconstruction → send collection of 1D strips to ACTS/Kalman Filter

### ❑ Interface with test beam data for detector response

### ❑ Segmented geometries for endcaps

