

Krakow Group contributions

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WP2 contributions

- SVD contribution:

- Hardware in readout:

Will be useful to send people during instalation and commissioning
total 4-6 month

2015 commissioning and instalation 2-3 months

2016 commissioning and instalation 2-3 months

- Software online readout software 6-7 months

2015 2 months

2016 2-3 months

2017 2 months

WP2 contribution

- Future VXD potential upgrade:
SOI pixel development 6 months
2 months per year (2015, 2016, 2017)

WP1 contribution

- Our main interest are B meson rare or forbidden decays with tau in final state.
i.e. $B \rightarrow D^{(*)} \tau \nu$, $B \rightarrow (h(K, K^*)) l \tau$, $B \rightarrow (h(K, K^*)) \tau \tau$
in total 5 months
- At least one month per year during 4 years of lifespan of the project :
(2015-2018)
- Main goal will be to share ideas and preparation for analysis tools.
Tentative countries involved Germany, Italy, Canada, Poland, KEK, Austria(?)
- Framework based on workshop and working group will be very useful.