



1.11.2019

# **ILD STATUS AND FUTURE**

# The IDR



## International Large Detector Design Report

INTERNATIONAL LARGE DETECTOR

**IDR**

ILD Detector Collaboration

Draft Version

compiled October 31, 2019

# Crawkow, 2013



Where it all started:

Kickoff the optimization of ILD after having finished the DBD document

Start the organisation of ILD as a “collaboration”



# Oshu City, Japan, 2014



Decision to complete re-invent our simulation framework

Define a set of benchmark reactions and an optimization strategy

New ILD organisation kicked off

# Santander, Spain, 2016



Santander, Spain, 2016:

Define the two ILD models

Define a strategy to study  
ILD in performance/ cost space



# KEK 2019



- Bringing things together, consolidating analyses
- Start serious writing of the IDR

# Today: The IDR



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