

A Consortium for CONvection-scale modelling  
Research and Development

## **Documentation in ACCORD**

### **Issues identified during the week**

Jana Sánchez Arriola  
Documentation Officer

# Documentation Issues identified during the week

## OUTLINE

- 1) Feedback received this week
- 2) Discussion about TACTUS Documentation
- 3) Discussion about for Common Deployment Documentation

# Documentation in ACCORD. Welcome Pack

## WELCOME PACK:

**FEEDBACK** from David Nemec, Xiohua, Alexander

Provide a PACK for Newcomers with:

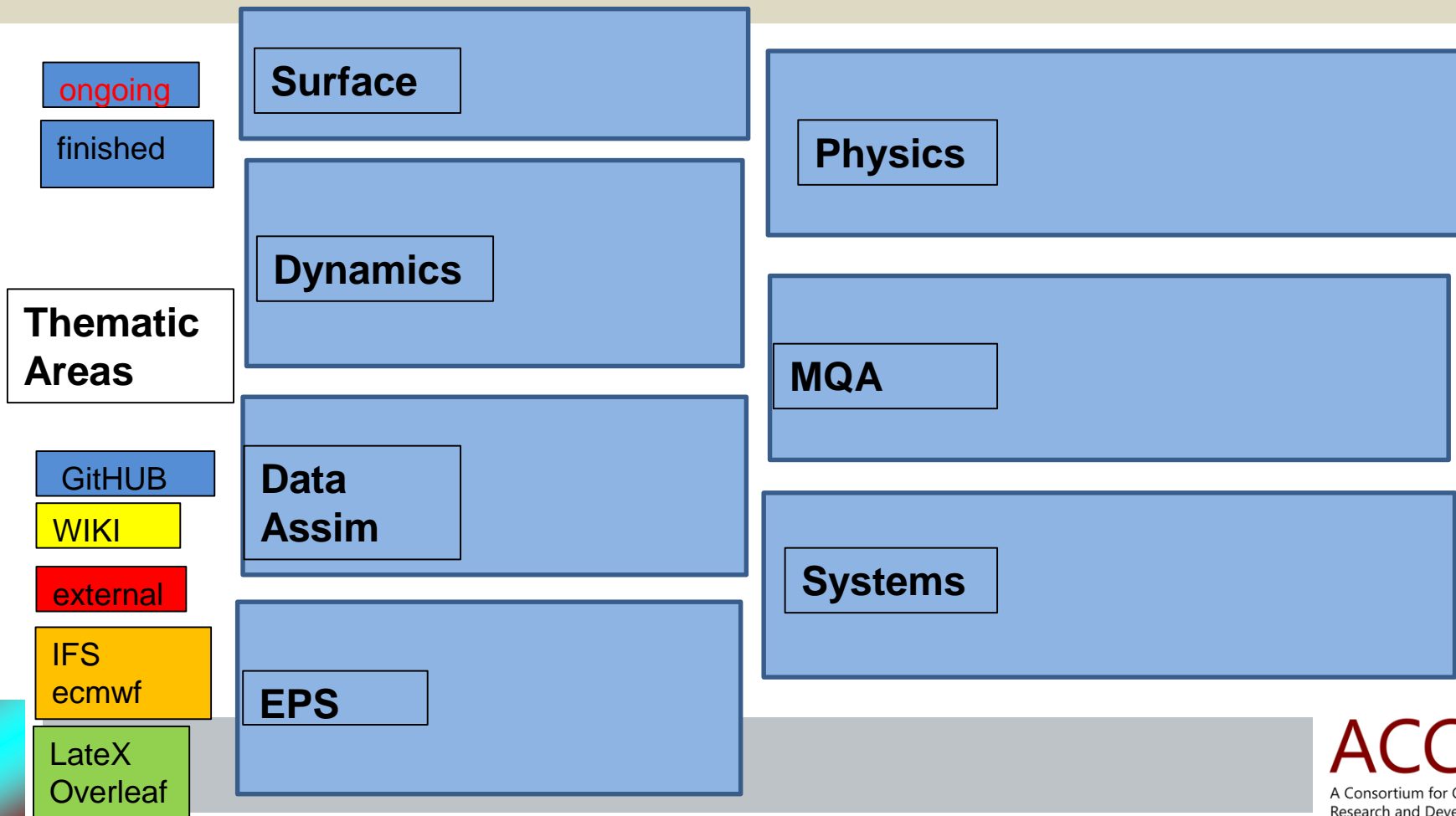
- How to access ACCORD interfaces info such as wiki, github repository, mailing lists, working groups, DAP&ACCORD general info etc
- Newcomers channel in FramaTeam  
[https://framateam.org/accord-nwp/channels/accord\\_newcomers](https://framateam.org/accord-nwp/channels/accord_newcomers)
- Training materials and guides
- Contact list

Invitation for the newcomers to join a Newcomers\_documentation project for them to not only benefit, but also contribute, with a FAQ for example.

# Documentation in ACCORD. Welcome Pack

Once they can access all ... **WELCOME PACK:** Provide graphs/schemes with all the links available

**WIKI/ACCORD\_documentation**



# ACCORD Surface. Documentation in ACCORD



## ONGOING WORK Patrick + DO:

- Ongoing DOC with a description of the current configurations/setup and the relevant documents/papers (complement current SURFEX documentation). Patrick
- A surface/SURFEX namelist doc is work in progress and will be discussed at the surface WW in Prague in May 2026.

## FEEDBACK from the scientist to discuss here:

No feedback

Thematic Areas

GitHUB

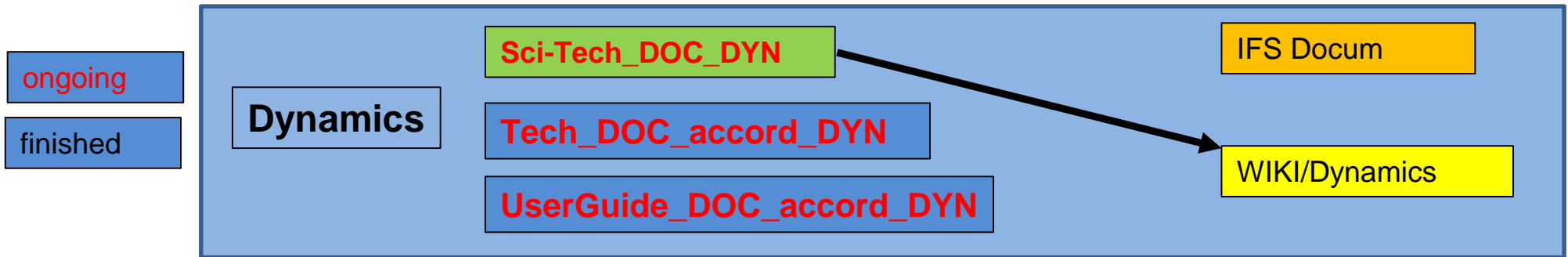
WIKI

external

IFS ecmwf

LateX Overleaf

# ACCORD Dynamics. Documentation in ACCORD



**ONGOING WORK Tomasso + DO:** Tomasso, Petra, Fabrice, Nica

**Thematic Areas**

GitHub

WIKI

external

IFS ecmwf

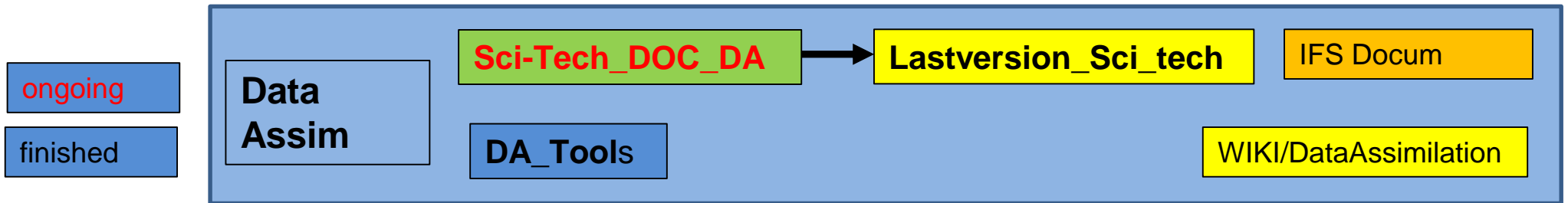
LateX Overleaf

- Scientific document (update of the existing documents on GMAP MF), Not cycle dependent.
- Tech documentation-developer guide updated with the model cycles
- User guide explaining how to operate the dynamical code and a set of options.

**FEEDBACK from the scientist to discuss here:**

No feedback

# ACCORD Data Assimilation. Documentation in ACCORD



**Thematic Areas**

GitHUB

WIKI

external

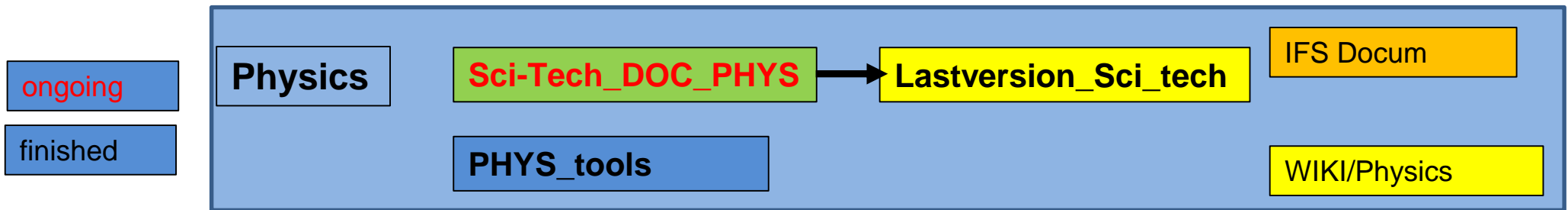
IFS ecmwf

LateX  
Overleaf

## FEEDBACK from the scientist to discuss here:

- 3 volunteers to collaborate on this documents:  
Zeinep, Malgorzata , Reima
- Recent HIRLAM Sci-Tech DA document to include
- DRAFT PDF versions of the latex document will be provided in the WIKI, so for all to see how it evolves.

# ACCORD Physics. Documentation in ACCORD



## Thematic Areas

GitHUB

WIKI

external

IFS ecmwf

LateX Overleaf

## FEEDBACK from the scientist to discuss here:

- David Nemeč feedback about some bottle necks of structure of the documentation and provided useful links.
- **3** volunteers to collaborate on this documents: Wim , Emily, Jenny
- Recent HIRLAM Sci-Tech PHYS document to include (Emily)
- DRAFT PDF versions of the latex document will be provided in the WIKI, so for all to see how it evolves.

# ACCORD EPS. Documentation in ACCORD



## Thematic Areas

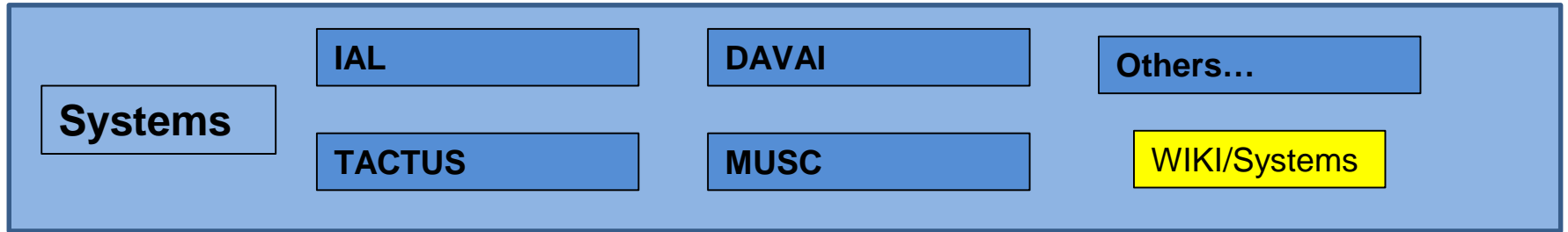
- GitHub
- WIKI
- external
- IFS ecmwf
- LateX Overleaf

**FEEDBACK from the scientist to discuss here:**

- Inger Lise : They are already writing them.
- Recent HIRLAM Sci-Tech EPS document to include

# ACCORD Systems. Documentation in ACCORD

ongoing  
finished



Thematic Areas

GitHub

WIKI

external

IFS ecmwf

LateX Overleaf

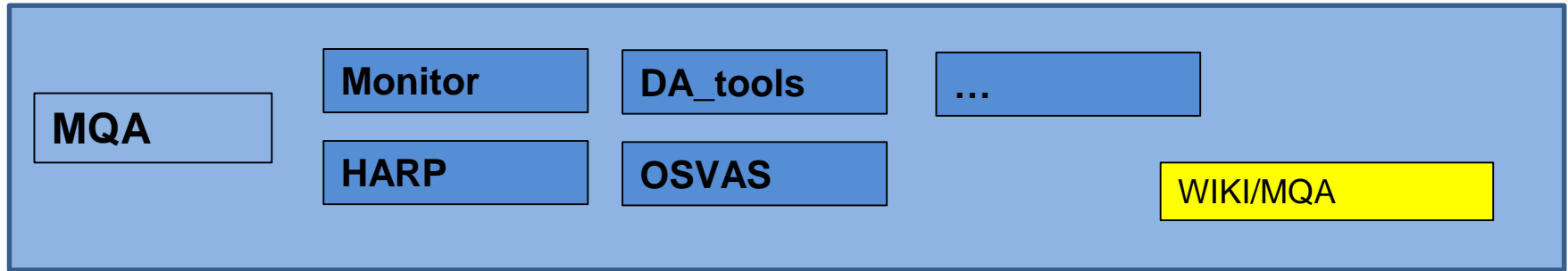
## GitHub repositories:

- At <https://accord-nwp.github.io> : Add a general overview/classification and Some instructions how to handle the repos etc.
- All of them should be properly explained in its Readme.md

No input about Namelists or TACTUS Docum

# ACCORD MQA. Documentation in ACCORD

- ongoing
- finished



## Thematic Areas

- GitHUB
- WIKI
- external
- IFS ecmwf
- LateX Overleaf

### FEEDBACK from the scientist to discuss here:

No feedback this week

MQA Leaders of the 3 CSCs could have a look of what we have and continue maintaining it??

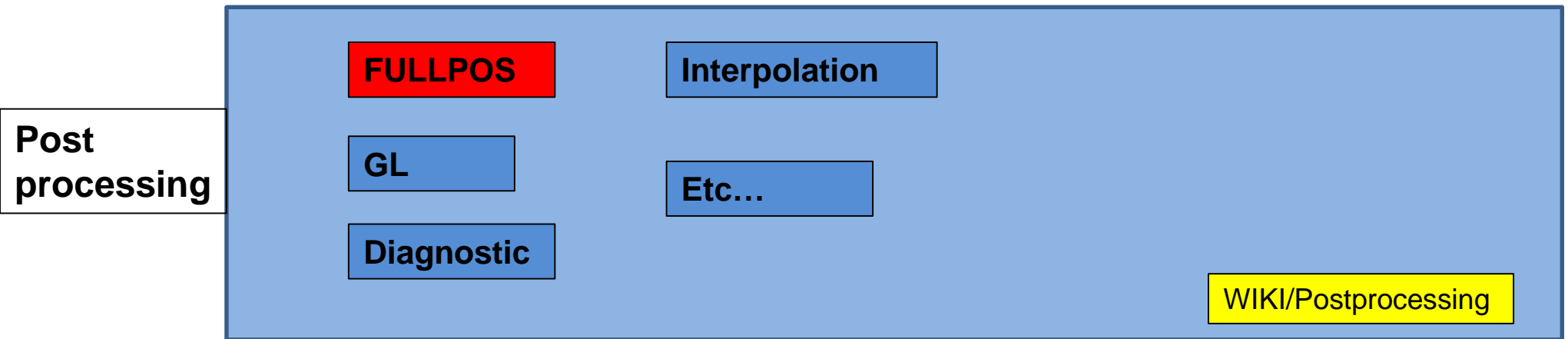
# Documentation in ACCORD

## SUGGESTIONS from the scientist to discuss here:

Ryad. There is not a section to provide documetantion about Postprocessing!!

NEW SECTION in the WIKI ongoing

[Postprocesing - ACCORD - CNRM Open Source](#)



external

GitHUB

# Discussion about TACTUS Documentation

## NOT particular feedback during the week

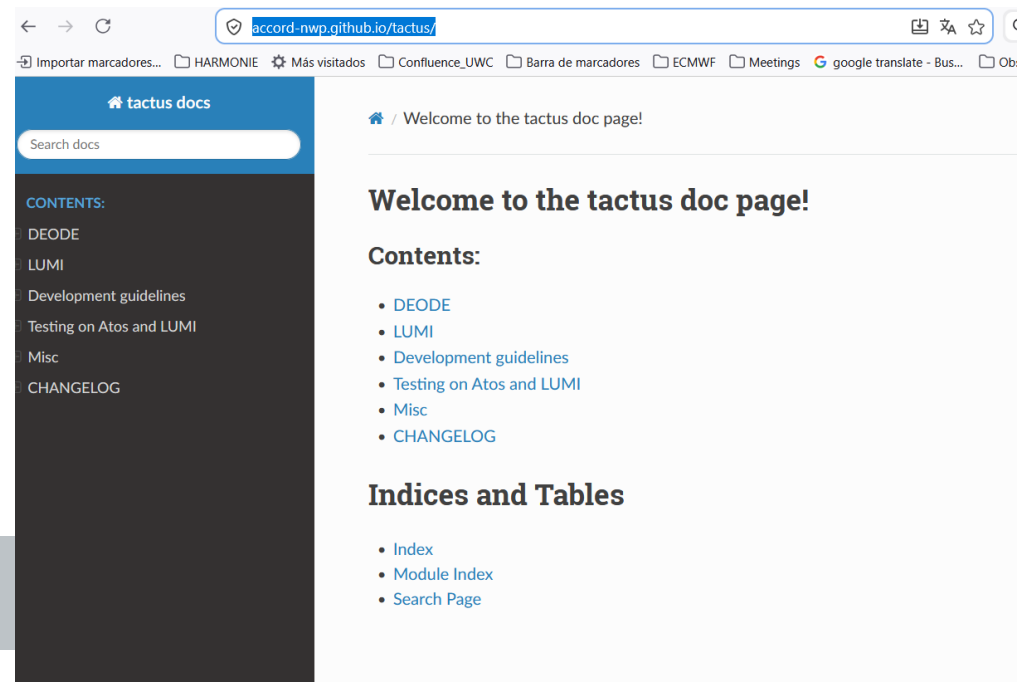
The point was made during the topical session that some documentation existed (DEODE-related).

TACTUS-ACCORD will require its own doc. Questions at stake:

- For which aspects of the scripts is doc needed ?
- workflow or design aspects,
- configurations included such as DA, EPS
- developers' guide ?
- users' guide ?

And if so, how to build it ?

<https://accord-nwp.github.io/tactus/>



The screenshot shows a web browser displaying the Tactus documentation page. The browser's address bar shows the URL <https://accord-nwp.github.io/tactus/>. The page has a dark blue header with the text "tactus docs" and a search bar labeled "Search docs". Below the header, there is a "CONTENTS:" section with a list of links: DEODE, LUMI, Development guidelines, Testing on Atos and LUMI, Misc, and CHANGELOG. To the right of the header, there is a "Welcome to the tactus doc page!" message and a "Contents:" section with a list of links: DEODE, LUMI, Development guidelines, Testing on Atos and LUMI, Misc, and CHANGELOG. Below the "Contents:" section, there is an "Indices and Tables" section with a list of links: Index, Module Index, and Search Page.

# Discussion about Common Deployment Documentation

**NOT particular feedback during the week**

**Potential needs:**

- Doc about the numerical performance of the deployment release
- Doc about the MQA results
- Deployment release installation guide
- anything else ?

**We need to build the procedures first.**

# Documentation in ACCORD

## Issues identified during the week

Thank you all !!!

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