



The Intranet provides a valuable service supporting the OIV's work, but still has some limitations

Main shortcomings identified: Intranet

Remote working

- Makes experts work difficult and is not a truly **collaborative method**. Experts have to complement it with other tools like Outlook (**communication through emails**) and work outside the tool as there is no integration with Outlook to facilitate communication
- There are difficulties in the **contact management**, contacts are managed separately on different platforms (Outlook, Intranet, Meltwater, Access contacts database)
- **Collaborative work**: there is no way of sending informal information or collaborate, share and download documents easily

Information flow and documents

- There is no information flow between the documents contributors, they need to **download the document and insert their comments**
- Documents have to be **compiled and reviewed manually**
- **Difficulties to find the right information** and the right documents in the intranet

Traceability and project control

- There is **no visibility over the eWG** that are not contemplated on the intranet
- There is **no system for keeping traceability of the contributions** including changes/amendments of working documents
- **No project management information** such as deadlines management and control, automatic reminders
- There is **no way of monitoring the evolution** of the different projects

Meetings platform

- **No bidirectional tools**. It is only a repository of documents and information for the participants but they are not able to upload information or communicate
- **Duplicity** with other platforms and tools such as **Spotme** or websites specially developed for Congresses and meetings

Key findings

There is no traceability of changes

Need for an easier access to documents and better information flow

Difficulties to follow the evolution of the different projects

Does not include the Electronic Working Groups



Project monitoring through the Work Programme dashboard of the Scientific and technique coordination department

Dashboard update

Visualisation and follow up

- The **dashboard update is mostly manual**, elaborated with the information compiled from the different groups of experts or heads of unit
- It is **updated every year**, but takes considerable time to elaborate, every meetings period the dashboard is updated
- The dashboard shows the outcome of the previous year. With the update of each new year, the **data of previous years are lost**
- It is updated on a MS Excel file but issued on a PDF

- The dashboard **visualisation is not user-friendly (a table)** and it has a color code to identify the projects that will be completed by the end of the year and the new projects added to the list
- **Some time ago, there was a color code** (red, yellow, green) to identify the progress of each project, but **this indicator is no longer applied**
- The **follow up is difficult as there is no historic record** and resolutions can take 3 or 4 years
- It is also **difficult to find specific projects** in the dashboard

Key findings

The dashboard update has many manual procedures

The dashboard visualisation provides details on the projects but makes difficult the overall monitoring

Draft Workprogramms 2021
Issue from DIV June meetings

N°	PROJETS/DETS	Start date	Deadline/DETS	Actions	Results requested in 2021	Final (in bold) and other statuses	Project Assessment
1	EA 2	2018	Go back to step 3 - with established the drafting in new version	DRY guidelines for the communication related to the greenhouse gas footprint for hydrogen technologies and products in the sector and their value	Further information available. Progress of the draft resolution CCIC-12-002-14-0004 in step 6	CR	Not needed
2	EA 1	2018	Advanced at Step 7	Five strategic priorities. Treatment of continuous high pressure processes (Ultra High Pressure Membranes - UHPM) CRAC	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7	CR	Yes
3	EA 2, EA 3, EA 4	2014	Agenda Action meeting 2020	Treatment of future activities and processing cells - Silver chloride	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7	CR	Not needed
4	EA 2, EA 3, EA 4	2014	Agenda Action meeting 2020	Discussion between activities and processing cells - Ni/Co	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7	CR	Not needed
5	EA 2, EA 3, EA 4	2014	Agenda Action meeting 2020	Discussion between activities and processing cells - Ni/Co	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7	CR	Not needed
6	EA 2, EA 3, EA 4	2014	Agenda Action meeting 2020	Discussion between activities and processing cells - Ni/Co	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7	CR	Not needed
7	EA 1, EA 2	2014	Agenda Action meeting 2020	Five strategic priorities. Treatment of water with processes	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7, subject to the safety assessment	CR, CV	Not needed
8	EA 1, EA 2	2014	Agenda Action meeting 2020	Five strategic priorities. Treatment of water with processes	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7, subject to the safety assessment	CR, CV	Not needed
9	EA 1	2014	Agenda Action meeting 2020	Five strategic priorities. Treatment of water with processes	Finalization of the draft resolution CCIC-12-002-14-0004 in step 7, subject to the safety assessment	CR, CV	Not needed



Other IGOs have developed comprehensive tools that ease collaboration and also enhance productivity leveraging on digitalisation



Examples of efficient workflow with the use of digital tools



Initiatives that foster collaboration



OECD Network Environment O.N.E

- Open to governments and experts
- Developing, accessing and **sharing information and knowledge on OECD's work-in-progress prior to publication**
- Horizontal information flows
- Rapid knowledge access
- **Collaborative authoring**
- **Advanced analytics**

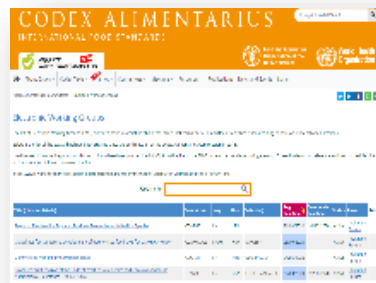


UN Unite Ideas

- **Collaborative generation of initiatives and ideas**
- Between the United Nations, academia, and civil society
- Granted access to real-world, data-driven challenges faced by the Organisation and its Member States
- Post ideas, comments, votes, likes, and reviews

FAO Codex Alimentarius

- **Easy access** to the information of all experts and experts groups
- **Clear organisation and transparency** of the work performed by each group



Other collaboration platforms

- Creating platforms specialised in different sectors platform as collaborative hub for the different stakeholders OECD
- Fostering the network effects and reaching synergies between experts from different organisations UN





Implementing Sharepoint will enhance the working and communications flow between the OIV Secretariat and Experts

Requirements of the working environment : Digital Workplace

Digital Workplace:  SharePoint



General characteristics

Implement all characteristics needed for the digital workplace management

- **Management of contacts** and mailing lists
- Adaptable to **OIV branding**
- **Multilanguage**
- Several **access levels & permissions**: edition, visualisation, administrator...
- Management of **users, roles, passwords, permissions**...
- Security of the information
- Mobile and **web responsive**



Improved workflow

Facilitating the way the organisation works and shares information

- Design a **workflow** that applies for the **OIV decision process**, allowing **experts to work online** including eWG
- **Enhance communications** in the platform
- **Clear document organisation** and efficient browser to search information
- **Easy access** to the documents (capability of sending a link to experts)
- **Automatic notifications & deadline alerts** in the platform to the contributors emails



Traceability & Control

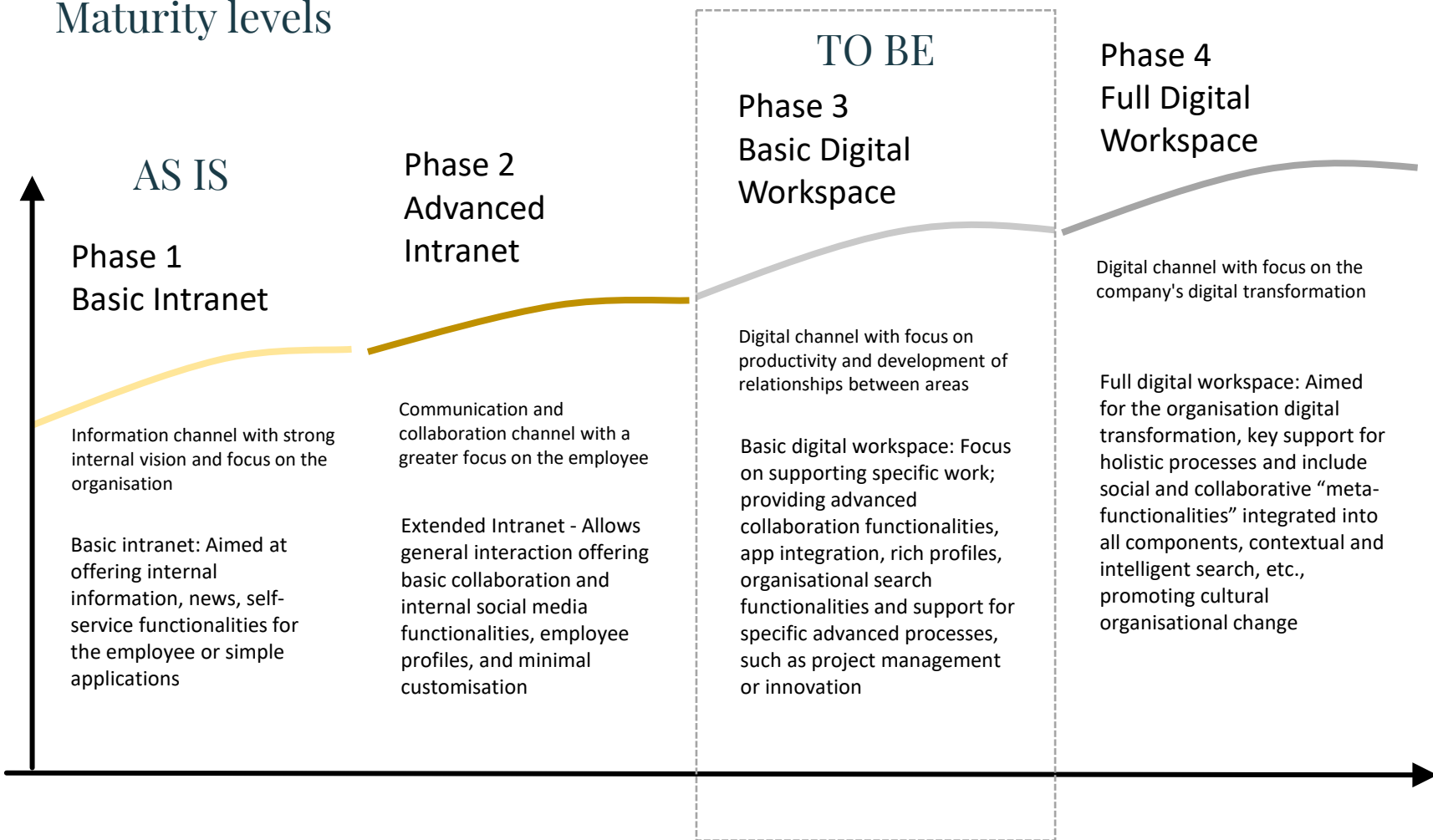
Guaranteeing document version control and changes traceability as well as a unique experts directory management

- **Traceability of all changes** by users, keeping all historic changes
- **Control and evolution traceability of the projects** developed by OIV units & work groups
- **Accurate vision of all working groups** and the dependency structure
- Include all **experts directory**: information (work groups membership / history of participation / nomination / Status)






The Digital Workplace is the solution that the OIV needs to increase staff productivity as well as to improve the satisfaction of experts

Maturity levels



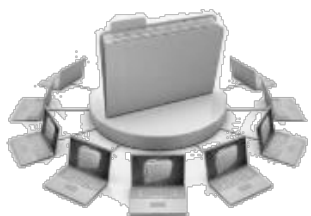
Five functional axes

-  **PEOPLE**
Enhance relationships between people and areas to identify experts and work together
-  **COMUNICATION**
Promote communication, conversation and opinion exchange
-  **COLLABORATION**
Boost collaboration and foster relationships for common interests
-  **KNOWLEDGE**
Improve access to local and international resources
-  **PRODUCTIVITY**
Increase productivity with advanced functions focused on efficiency and time reduction



The Digital Workplace brings together in a single environment everything needed to manage the OIV's decision-making process and the work of the experts

Microsoft 365 Digital Workplace Solution



SharePoint as a central element of the framework, on which the structure of the Digital Workplace is defined

- Working groups **information**
- **Version control**, document approval, **notifications and alerts**
- **Security** management and user access
- Global **search engine**



Power Automate

Workflow generation with alerts and deadlines of the tasks that each expert has to undertake in the OIV decision-making process



Integrated directory: list for the experts contact data management (country of origin, groups to which it belongs ...)



Integration with Teams to improve the collaborative work experience in workgroups



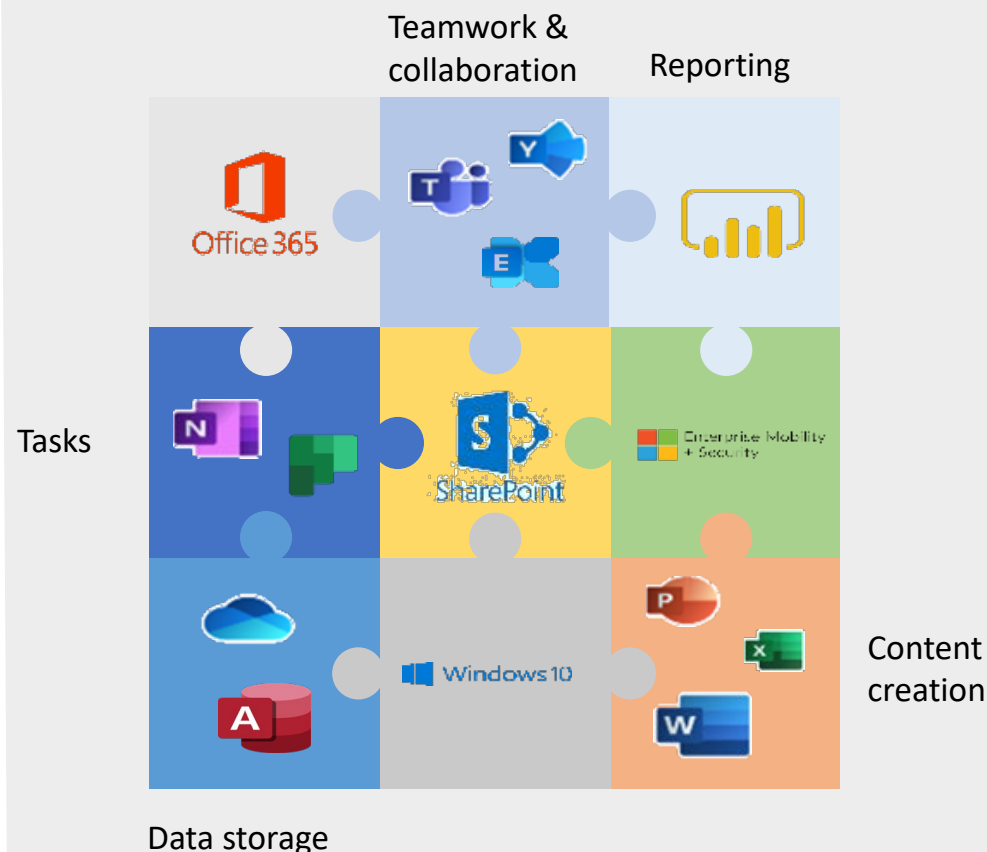
Customisation: style, colors, logo ...

News: Internal messages and news to be communicated to the OIV network of experts

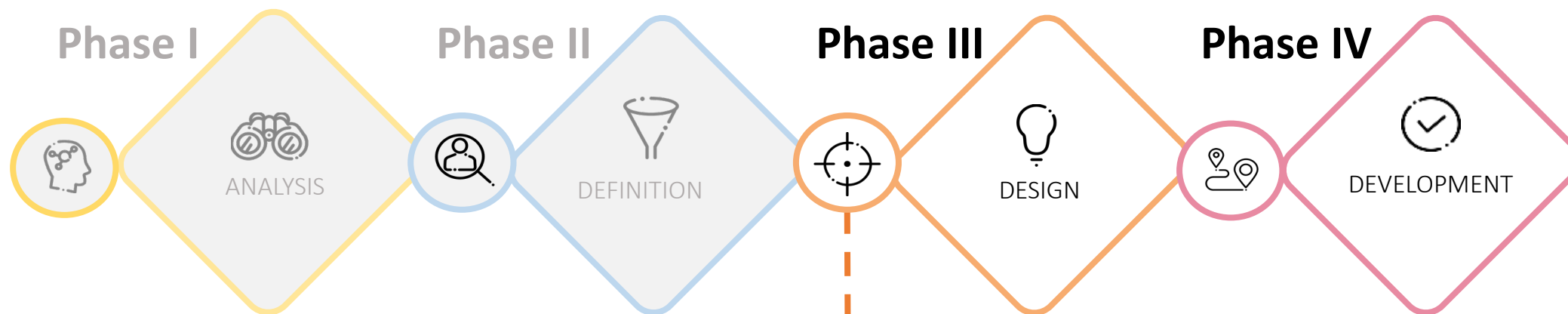
Update alerts: upcoming meetings, latest documents, my Teams ...

Tools Catalog: customizable by each user (shortcuts to favorite Tools, menu organisation) ...

SharePoint integrated with the entire framework



There are four steps to implement the Digital Workplace in the OIV



The Analysis Phase is essential to understand the needs of each type of user

Definition to validate the information architecture and the functionality of the new interface

During the Design stage, the organisation's objectives, user needs and technological requirements will be aligned
Design validation by the OIV before moving on to the development stage

Development of the digital workplace solution
Testing to determine if the developed solution covers the requirements
User training and Go-Live

*** Phases incorporated and carried out for the development of the DWP accelerator**