

# Gérer des publications multi-produits

**Exemple de stratégie basée sur des clés**

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**MARPORT**

MARPORT.COM

# MARPORT

Ploemeur (56)

Solutions de contrôle et de surveillance d'engins de pêche.

 ICELAND

 USA

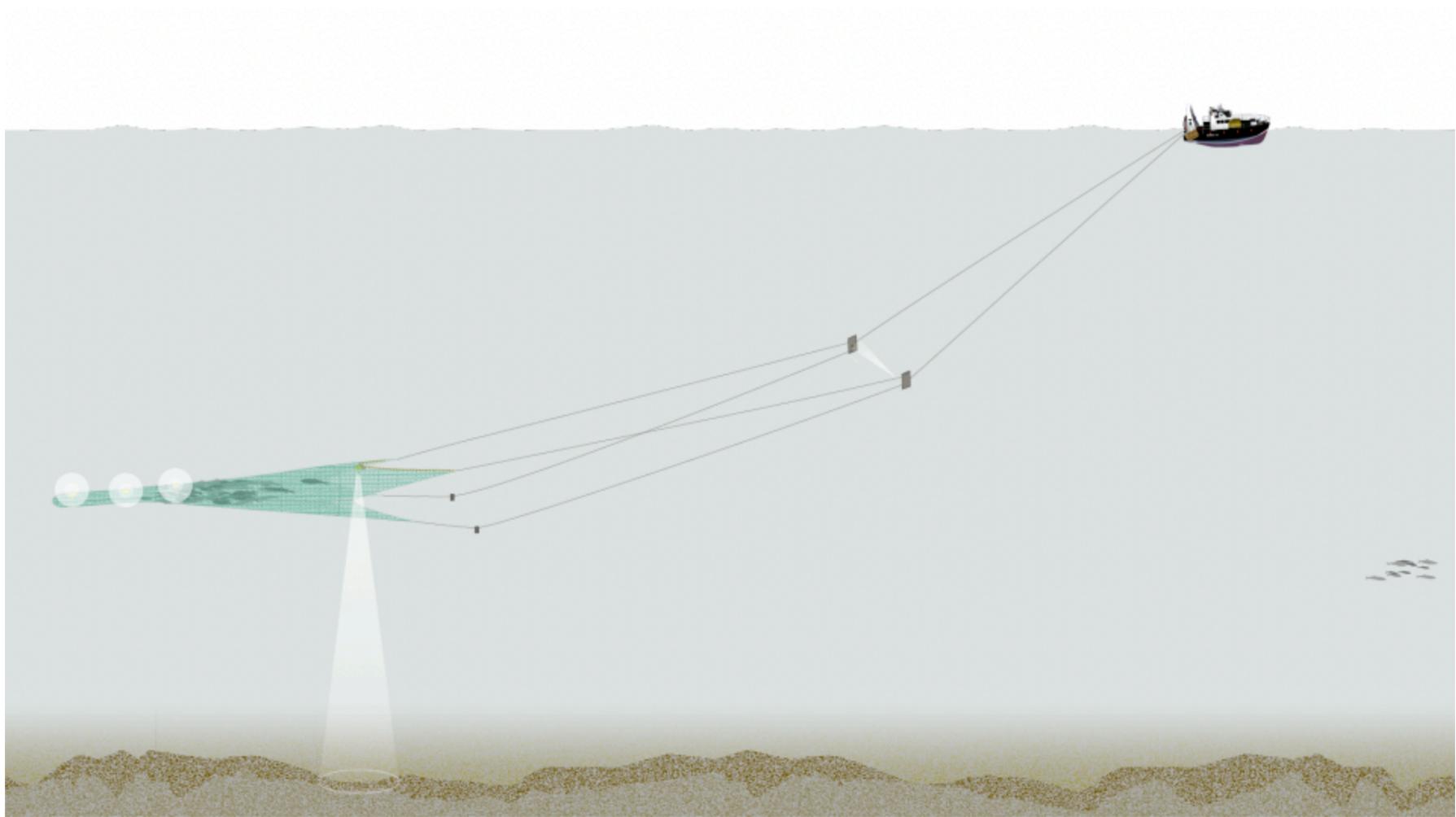
 SPAIN

 NORWAY

 FRANCE

 SOUTH AFRICA

# MARPORT



# Contexte

## Environnement



Oxygen XML Editor



DITA-OT 4.x



SVN



Pas de CCMS



Anglais + traductions français et espagnol



35 manuels



Versions utilisateur / service



Sorties PDF / HTML



Utilisateurs cibles : support & techniciens  
Marport, revendeurs, équipage

# Contexte

## Plateforme multi-produits



Manuels produits

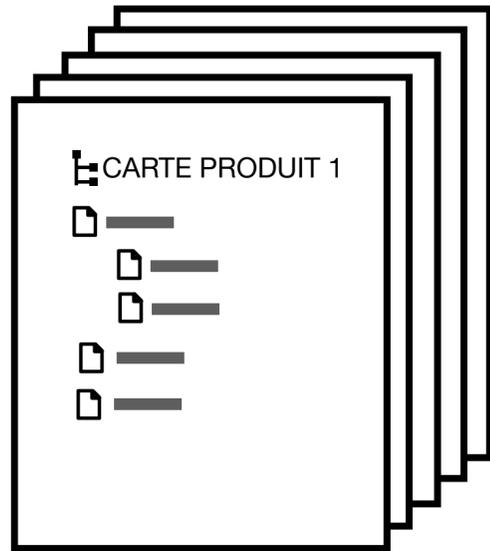
Manuels logiciels

Manuels systèmes

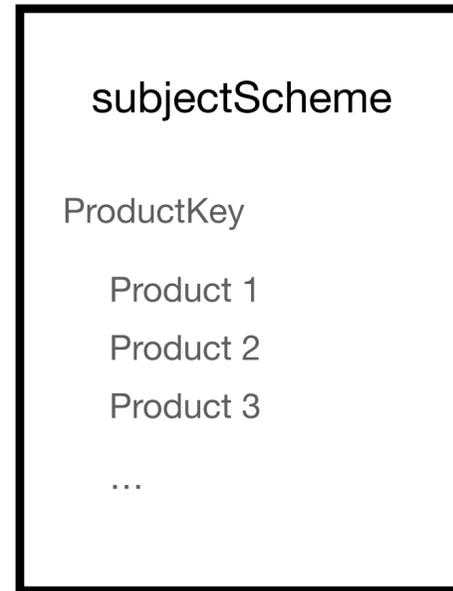
Autres

# Stratégie 1

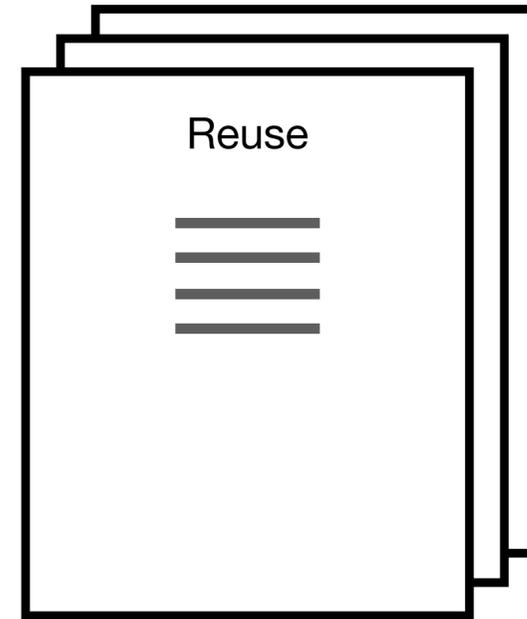
## Filtres et clés



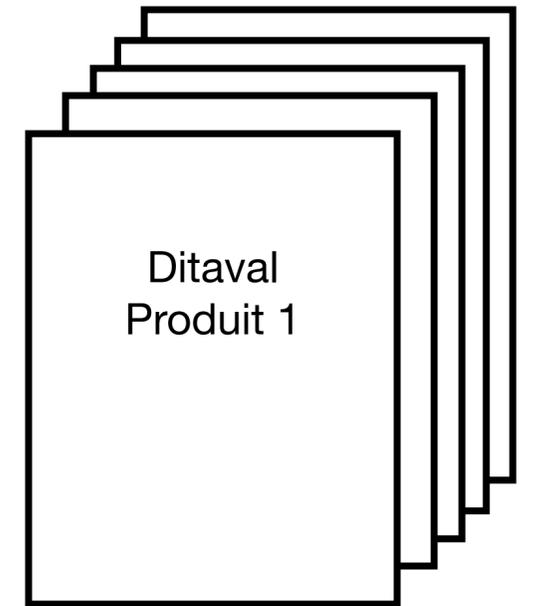
5 cartes produits



5 filtres produits



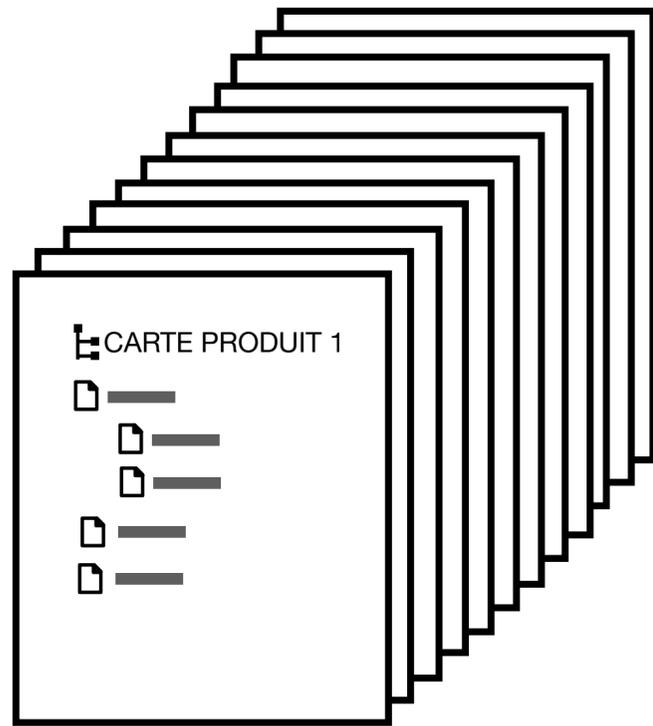
Fichiers de réutilisation



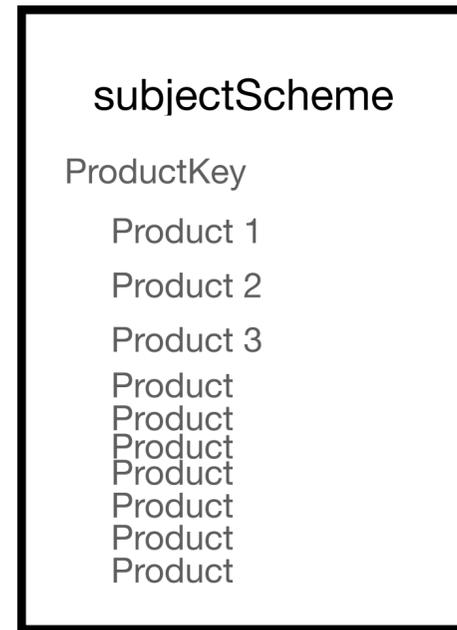
Ditavals

# Stratégie 1 - bis

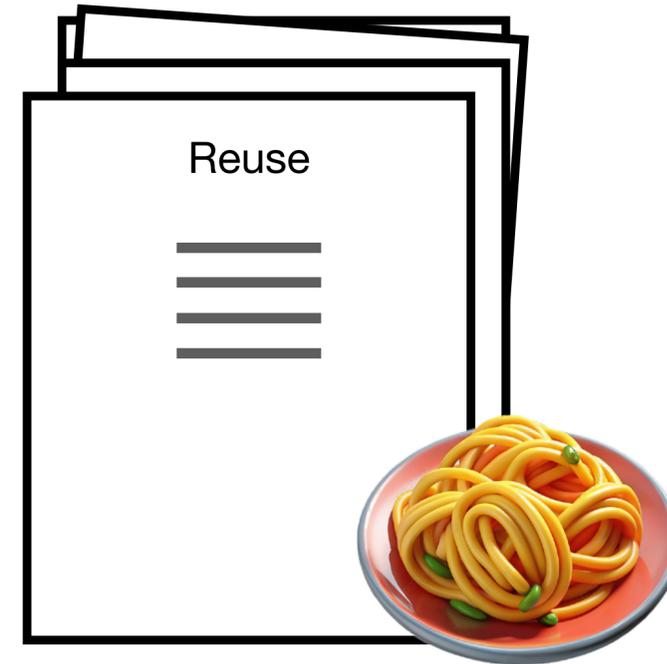
(Ou le déclin de la stratégie 1)



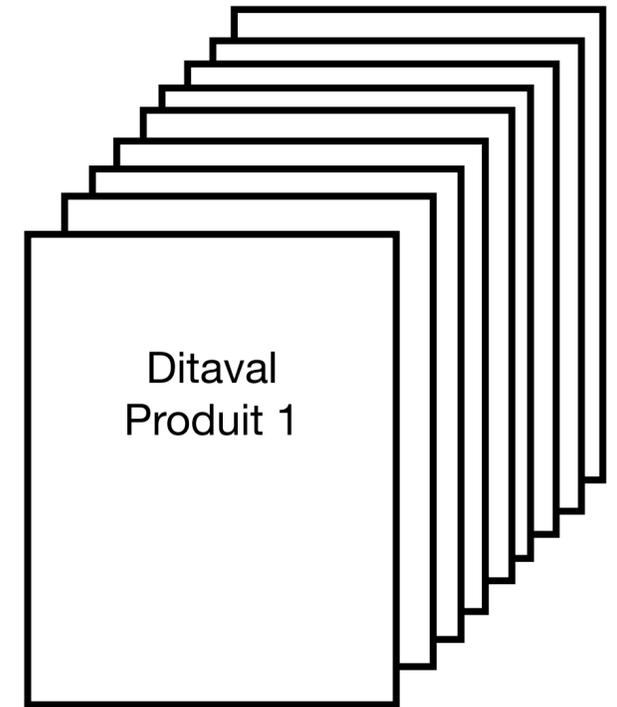
X 11



11 filtres produits



Fichiers de réutilisation



Ditavals

# Stratégie 1 - bis

## (Ou le déclin de la stratégie 1)

Perte de temps dans la rédaction et les mises à jour

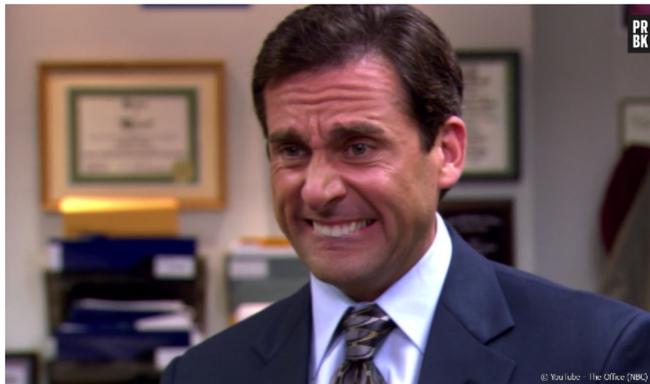
Perte de temps dans la révision

Redondance des tâches

# Stratégie 1 - bis

(Ou le déclin de la stratégie 1)

Sortie de 5 nouveaux produits



Plateforme produits commune

Simultané

Réutilisation ++

# Stratégie 2



[www.dita.no](http://www.dita.no)



# Stratégie 2

## Clés

- Sur des **keywords** au niveau de la carte :

### Source

```
<map>
<keydef keys="soft.version">
  <topicmeta>
    <keywords>
      <keyword>01.00.00</keyword>
    </keywords>
  </topicmeta>
</keydef>
</map>
```

### Cible

```
<p>Compatible only from: <ph keyref="soft.version"/></p>
```

# Stratégie 2

## Clés

- Sur des **rubriques** au niveau de la carte :

Source

sous-carte

```
<map>
<keydef href="r-Copyright.dita" keys="copyright"/>
</map>
```

Cible

```
<map>
<topicref keyref="copyright"/>
</map>
```

- Sur des **éléments** contenus dans des rubriques :

Source

sous-carte

```
<map>
<keydef href="UITerms-reuse.dita" keys="ui.terms.reuse"/>
</map>
```

↪ 

```
<uicontrol id="InfoTab">Information</uicontrol>
```

Cible

```
<step> <cmd>Click <uicontrol conkeyref="ui.terms.reuse/InfoTab"/> </cmd></step>
```

# Stratégie 2

## Clés

- Sur des **images** :

### Source

sous-carte

```
<map>  
<title> Image Warehouse </title>  
<keydef href="configuration-page.png" keys="config.page" format="png"/>  
</map>
```

### Cible

```
<image keyref="config.page" align="left" id="image_psd_yt4" width="200"/>
```

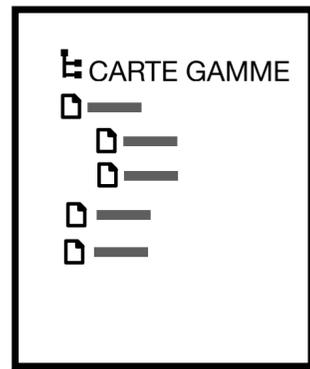
# Stratégie 2

## Interchangeabilité

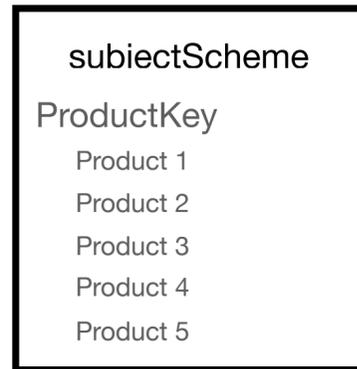
Grâce aux filtres

- Product 1
- Product 2
- Product 3
- Product 4
- Product 5

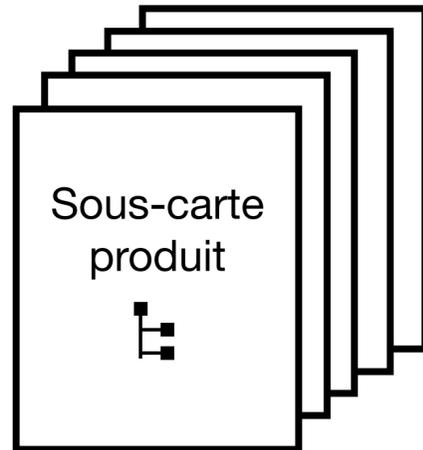
# Stratégie 2



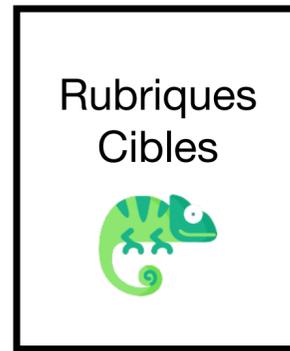
1 carte par gamme



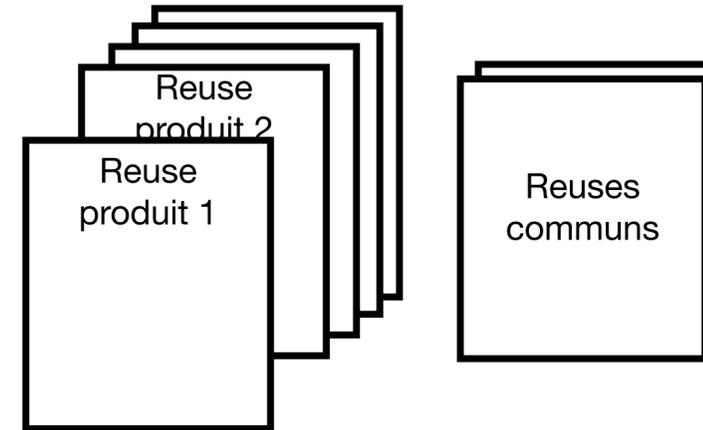
5 produits = 5 filtres



1 sous-carte par produit

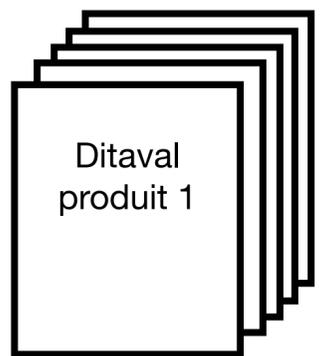


Rubriques avec contenus interchangeables



Fichiers de réutilisation

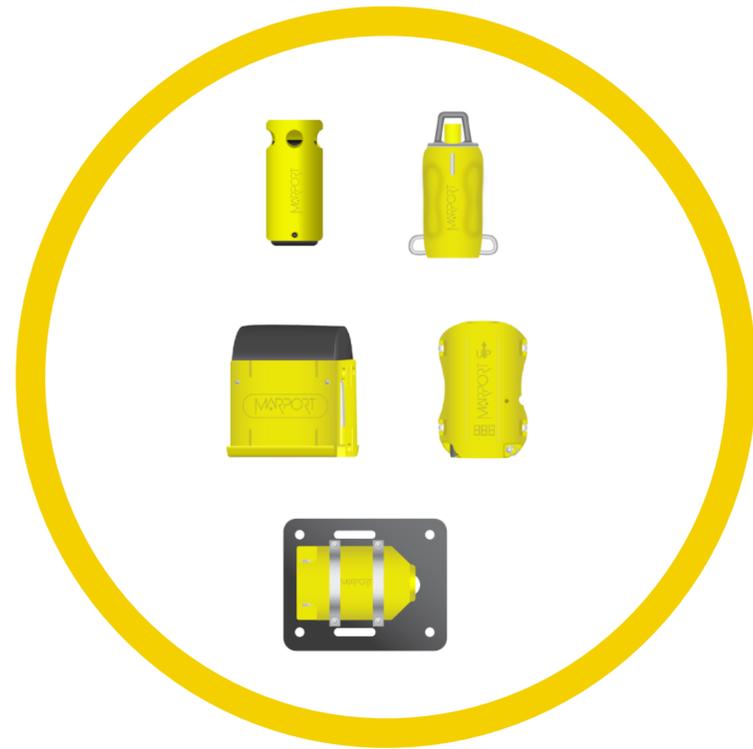
- Par produit
- En commun



Ditavals







CARTE GAMME

- 📄 [Redacted]

📊 Relationship table

📄 subjectScheme

📄 Mapref - href="mk-Shared\_library.ditamap"

📄 Keys="safety.guidelines" href="c-safety\_guidelines.dita"

📄 Keys="reuse.ui" href="UI\_terms\_reuse.dita"

🔑 Keys="software.version"... keyword="2.1.0"

📄 Mapref - href="mk-Product1\_library.ditamap"

📄 Keys="reuse.config" href="keylib-config-product1.dita"

📄 Keys="installation" href="t-InstallingProduct1.dita"

📄 Href="img\_warehouse\_product1"

🔑 Keys="prod.name"... keyword="Product 1"

📄 Mapref - href="mk-Product2\_library.ditamap"

📄 Keys="reuse.config" href="keylib-config-product2.dita"

📄 Keys="installation" href="t-InstallingProduct2.dita"

📄 Href="img\_warehouse\_product2"

🔑 Keys="prod.name"... keyword="Product 2"

📄 Product 3 key librairies ...

📄 Product 4 key librairies ...

📄 Product 5 key librairies ...

Sous-cartes contenant  
les fichiers de  
réutilisation avec clés





# Rédaction multi-produit

Rubrique commune à 5 produits

Rubrique commune à 2 produits

Structures communes

Images simplifiées

Adaptabilité

**Firmware and Features**

Short Description: This section describes the firmware and features that must be configured on the sensor.

**Metadata**

Keywords: (Firmware) (Features)

RSPP (Downloading Firmware File) (Downloading application File)

To be operational, the sensor needs to be configured with two files:

- A firmware file (P.ADF) is the firmware of the sensor.
- An application file (P.ADL) defines the sensor features and options.

These files are generated via RSPP.

See RSPP for more information on how to generate the files.

**Firmware**

The latest version of the firmware is available for download on RSPP.

Compatibility: (F450-02.03.01 and after) (F450-02.03.02 and after)

(F450-02.03.03 and after)

(F450-02.03.04 and after)

**Features and Options**

The features and options are configurable according to the type of hardware and customer's choice.

Product name: M

Application: P

Body: XL

Battery capacity: 2 pack

Speed Range: 1

High Resolution: (not configurable)

Extended Life Time: (not configurable)

Legacy Charger Compatibility: (not configurable)

Battery always active: (not configurable)

Along Speed (Legacy): (not configurable)

Catch (Legacy active): (not configurable)

Pressure (Legacy): (not configurable)

Push: (not configurable)

Roll: (not configurable)

Distance (Legacy active): (not configurable)

Height: (not configurable)

**Door Sensor SC Application**

The configurable based type is built only. However, it is still possible to install the sensor on a single door. The sensor is built only for the sensor will be ignored. You can also install it on a door (Sensor) or a door (Sensor) or a door (Sensor).

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Body: XL

Battery capacity: 2 pack

Speed Range: 1

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Extended Life Time: (not configurable)

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Height: (not configurable)

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Mosa V2

Sensor Name: [input]

Application: [input]

Board ID: [input]

Firmware: [input]

UpLink Level: [input]

UpLink Frequency: [input]

Trawl node: [input]

Operation time: 1d 3h

Full charge operation time: 1d 3h

SDCard Record: [input]

ECHOGRAM

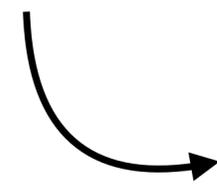
MEASURES

Down: [input]

1

2

3



# Architecture de l'information

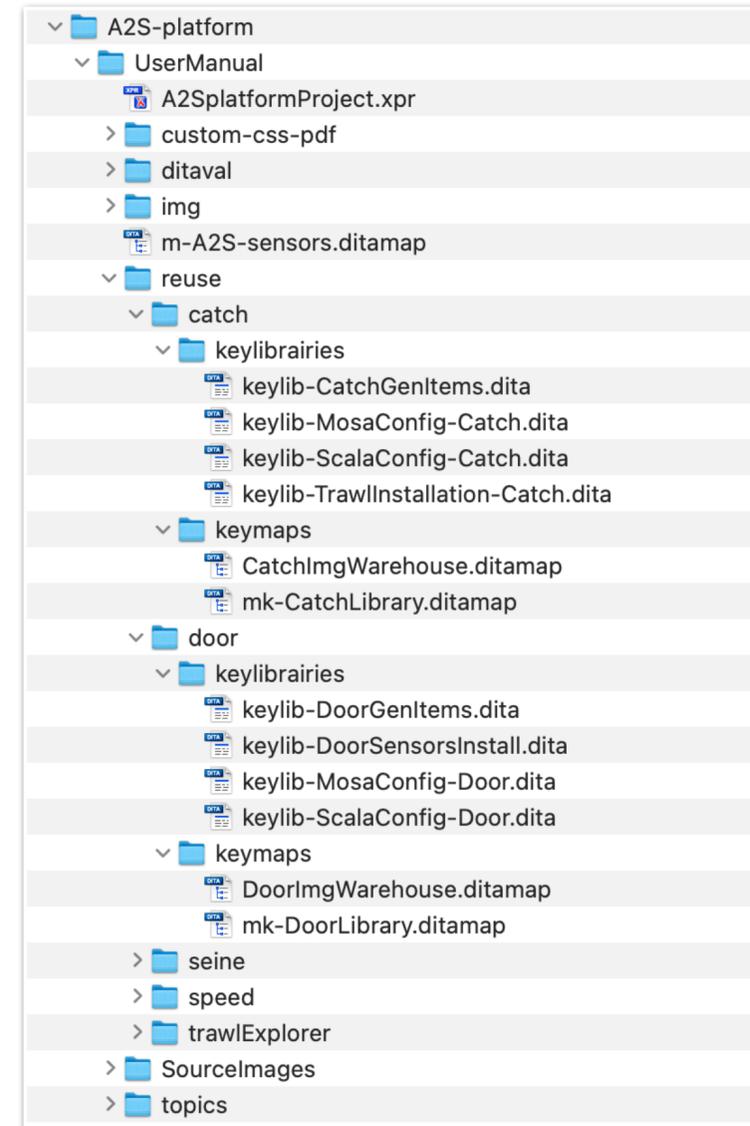
Architecture des fichiers

Architecture contenus cibles

Architecture contenus sources

Conventions de nommage dans le code

Accès



# Bilan

Gain de temps (mises à jour, relecture, rédaction)

Fiabilité

Maintenabilité





Merci pour votre attention !



[jprimault@marport.com](mailto:jprimault@marport.com)