



Template Test Book

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Test Association Member, Test Author



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1. Synthese

This document is a high level overview measures taken by Foo for Bar project.

The purpose of this document is to show possible dangers and measures being taken to prevent them from legal and ethics point of view.

Axe 1 : digitalisation du réel - réinventer l'outil industriel grâce au numérique

1.1. Risks and measures

1.1.1. Risk of casualties if device does not stop and destroys itself

When is it safe to turn off if we turn it off too early or are too risk-averse, economic losses of the device not working can be incurred. If on the other hand the risk of leaving the device on is accepted an ensuing potential failure bears the risk of casualties. How can we be protected in this case: Only by finding the right combination of risk / economic performance and a proper insurance coverage.

Research [\[AD\]](#) shows the different correlation factors based on different models of machine learning. Based on these findings another model / formula can be derived in which we can calculate risk and evaluate costs of insurance which can cover risk of casualties, et al.

1.1.2. Risk of killing birds and polluting the environment



The software is set up on pre-existing devices which should have already passed regulatory checks and certification concerning these risks. The use of smart sensors technology in no way compromises security as the software is solely responsible for shutting down and starting a device without affects its normal operation nor its structure.

1.1.3. Noise and vibration levels

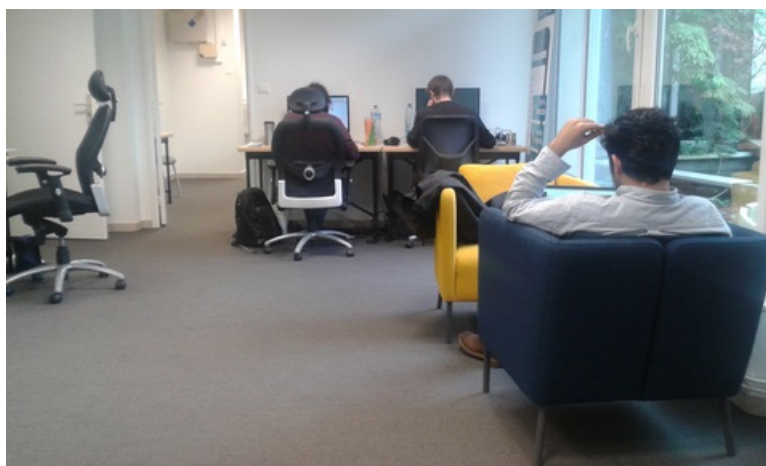
During operation, sound and vibration continue to be emitted into the water body, potentially disturbing the communication and foraging behaviour of animals in immediate surroundings. Harbour porpoises and other cetaceans rely heavily on echolocation for navigation and foraging. Long term impacts seem to vary between different sites. The operational noise of devices will be clearly audible to some mammals, but, unlike pile-driving, the impact of this noise is expected to be small and localised, although it is difficult to make generalised statements.

Since the software will measure vibration & noise levels in order to use it for creating and applying deep machine learning mathematical models we expect that through better modelling and better indirect control of noise and vibrations this will eventually benefit marine life and still keep within correlated noise and vibration in allowed by regulations levels [\[RD\]](#).

Finally an abbreviation: [\[ERP\]](#), mixed with another link to an external [document](#) which should not be touched.

[This link should be embedded](#)

Another example of an image and a table of data



Another example of an image and a table of data



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Some Table

| A | B | C | Description |
|-----|-----|-----------|------------------|
| 123 | 456 | Some text | More description |

Table description

There is more

Some Table

| A | B | C | Description |
|-----|-----|-----------|------------------|
| 123 | 456 | Some text | More description |

Table description

Another example of an image and a table of data. And another link to an external web page, this time Google [\[AD\]](#), to test whether the counter increments correctly.

Now for a really big table

The table below is listing the most important activities in the deployment project and defines, for each of them, who is the responsible party.

| Activity | Responsible party | Involved team member |
|---|-------------------|--|
| Management of The Platform deployment project: project planning, quality of deliverables, coordination of BAM and Couscous teams, etc. | BAM | Martina Mustermann |
| Business Analysis and Functional Specifications: Definition and validation of application design, validation of workflows, categories and security rules; advising Couscous for technical aspects and ERP5 adaptations. | BAM | Martina Mustermann |
| Definition of Couscous requirements, collection of existing documents. Formalization of the prioritized sets of requirements | Couscous | Project manager |
| Platform (app and Back-End) Implementation (development and configuration) | BAM | Martina Mustermann John Dell Steve Hobbs |
| Writing automated tests for both the Back-End and mobile application to simulate target use cases and prevent from functional regressions | BAM | Martina Mustermann John Dell Steve Hobbs |
| Deployment of environments (prototypes, test) | BAM | John Dell Steve Hobbs |
| Deployment of PROD environments (prototypes, test) | BAM and Couscous | |
| Providing first level support to end users | Couscous | Project Team |
| Providing second level support to Couscous project team | BAM | John Dell Steve Hobbs |
| Administration of the prototype, test and production software (Foo based) | Ba | John Dell Steve Hobbs |
| Administration of hardware used in production | Couscous | IT specialist |
| Maintenance of The Platform | Bam | John Dell Steve Hobs |
| Managing the Change, defining Couscous internal rules and procedures for managing the Back-End | Couscous | Project manager |



2. Reports

Embedding reports should work via links with a report name and subsequent parameters specified. Reports are all custom, so if they don't exist, they will not be loaded.

2.1. Project Reports

[Line Breakdown Report](#)

2.2. Sale Order Reports

[Cost Effort Report](#)
[Deliverable Report](#)
[Project Breakdown](#)
[Requirement Coverage](#)
[Requirement Report](#)

There should be reports embedded above.



3. Backcompat/Edge Cases

Check old breakdown/milestones are also handled:

The recovery from backup is not automated for this stage, so after any important issue, BAM would make it's best effort to have the system running in a reasonable amount of time.

3.1. Old style task/milestone boxes

| | | |
|-----------------------|-------------------------------|--------------------|
| ID: SO-XO.ABC.P-50.20 | Begin: 01/07/2016 | End: 10/07/2016 |
| Duration: 2.0 | Resources: Martina Mustermann | Location: Couscous |

3.2. Code Boxes

You can use the above command to see whether Re6st is working. The output should be similar to:



```
1 ● re6stnet.service - (null)
2 Loaded: loaded (/etc/init.d/re6stnet)
3 Active: active (running) since Fri 2018-03-09 16:43:23 UTC; 6min ago
4 Process: 26395 ExecStop=/etc/init.d/re6stnet stop (code=exited, status=0/SUCC
5 ESS)
6 Process: 26423 ExecStart=/etc/init.d/re6stnet start (code=exited, status=0/SU
7 CCESS)
8 CGroup: /system.slice/re6stnet.service
9 └─26431 /opt/re6st/parts/python2.7/bin/python2.7
/usr/sbin/re6stnet@re6stnet.conf
10 └─26437 openvpn --dev-type tap --dev re6stnet-tcp --persist-tun --persist-key --
script-security 2 --up /opt/re6st/eggs/re6stnet-0.485-py2.7.egg/re6st/ovpn-client --tls-server
--mode server --clien...
11 └─26444 babeld -h 15 -H 15 -L /var/log/re6stnet/babeld.log -S
/var/lib/re6stnet/babeld.state -l /var/run/re6stnet/babeld.pid -s -C ipv6-subtrees true -C
default max-rtt-penalty 5000 rtt-max 500 rt...
12 └─26537 openvpn --dev-type tap --dev re6stnet1 --persist-tun --persist-key --script-
security 2 --up /opt/re6st/eggs/re6stnet-0.485-py2.7.egg/re6st/ovpn-client --nobind --client --
remote 163.172.45...
13 └─26862 openvpn --dev-type tap --dev re6stnet2 --persist-tun --persist-key --script-
security 2 --up /opt/re6st/eggs/re6stnet-0.485-py2.7.egg/re6st/ovpn-client --nobind --client --
remote 52.36.124....
14
15 Mar 09 16:43:23 slapostest2 systemd[1]: Started (null).
```

After this step Re6st is installed and the machine is accessible over IPv6.

3.3. Blockquote

```
jio.get("image_module/2").push(function (image) { console.log("image : ", image);})
```

This would displays :

```
image : Object {portal_type: "Image Tile", title: "Hot Springs, Arkansas", size: "3489732",
quality: "high", product_line_list: ["agriculture", "forest"], reference: "8889-2223-238842"}
```

3.4. Awesome Long Urls Embedded in Text

Hybrid application are web/HTML5 application wrapped with libraries supporting native features. This approach is largely used theses days : in 2013, Gartner, already predicted that by



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2016, 50% of mobile apps will be hybrid (<http://www.gartner.com/newsroom/id/2324917>). This is clearly confirmed today. Even if surveys results could be disparate, the trend is confirmed and is going beyond Gartner predictions, at least 60% mobile developers are building Hybrid or pure HTML5 application (<http://venturebeat.com/2013/11/20/html5-vs-native-vs-hybrid-mobile-apps-3500-developers-say-all-three-please/>). There is very good chance that you already used Hybrid application even without knowing it. It's often hard to really know if an application partially utilizing HTML5. Some well know application are using partially technologies of the web : <http://blog.venturepact.com/8-high-performance-apps-you-never-knew-were-hybrid/>. Even mobile application built as "native" right at the beginning will be used on laptops by a portion of users. So it's very beneficial to design application to run on both Desktop and Mobile right at the beginning. Indeed, the whole Android Play Store is coming on Chrome OS (<http://arstechnica.com/gadgets/2016/05/the-play-store-comes-to-chrome-os-but-not-the-waywe-were-expecting/just-to-make-sure-this-test-really-long/urls?we=add&more=junk&at=the&end=here>). So any Android App would be able to run on every Chromebook laptop, which little by little capture more share of the market (<https://www.theguardian.com/technology/2016/may/23/chromebook-mac-google-pcsales>).