Tsanov, Nikolay ND [NC]

From: Greco, Jeff J [NC]

Sent: December 31, 2019 12:33 PM

To: Lau, Cho CL [NC]; Carnegie, Kenneth K [NC]

Cc: Prevost Sommers, Claudette C [NC]; Tsanov, Nikolay ND [NC]; Tupitsyn, Oleg O [NC];

Fusco, Damion D [NC]; Laali, Nima [NC]; Gaudet, Gilles [NC]; Ménard, Thierry T [NC]

Subject: RE: Review of the deck

Attachments: DSBCurrentAndEmergingTechnologies_20191231.xlsx

Hi All,

Attached is a draft list of current and emerging technologies that are being used both on prem as well as in the cloud. I have left out many products that we are already using that are already approved, such as the Atlassian stack, etc... It is difficult to map the categories of many products to the devops mesh as it is solely focused on CI/CD and are missing many course grained categories. It does not appear to be maintained by anyone or any group. I have highlighted those that do not fit in red. If you prefer the devops view to the CNCF view which is much more fine grained, I would suggest creating a mapping of the categories between the two, which will make it much easier in the future.

Take a look and let me know if you would like to schedule a meeting to discuss.

Happy New Year! Jeff

Also, I have cc'd the architecture team on our side.

From: Lau, Cho CL [NC] <cholam.lau@hrsdc-rhdcc.gc.ca>

Sent: December-18-19 12:20 PM

To: Carnegie, Kenneth K [NC] <ken.carnegie@hrsdc-rhdcc.gc.ca>; Greco, Jeff J [NC] <jeff.greco@hrsdc-rhdcc.gc.ca> **Cc:** Prevost Sommers, Claudette C [NC] <claudette.prevostsommers@hrsdc-rhdcc.gc.ca>; Tsanov, Nikolay ND [NC] <nikolay.tsanov@hrsdc-rhdcc.gc.ca>; Tupitsyn, Oleg O [NC] <oleg.tupitsyn@hrsdc-rhdcc.gc.ca>

Subject: RE: Review of the deck

Hi Ken,

The version of the diagram is 2018. It may have a new version.

We have the same idea about the SAFe (Enterprise version), we need to link the DevOps to SAFe as much as possible.

Thanks.

Cho Lam Lau

From: Carnegie, Kenneth K [NC] < ken.carnegie@hrsdc-rhdcc.gc.ca>

Sent: December 18, 2019 12:06 PM

To: Lau, Cho CL [NC] <cholam.lau@hrsdc-rhdcc.gc.ca>; Greco, Jeff J [NC] <jeff.greco@hrsdc-rhdcc.gc.ca>

Cc: Prevost Sommers, Claudette C [NC] < claudette.prevostsommers@hrsdc-rhdcc.gc.ca >; Tsanov, Nikolay ND [NC]

<nikolay.tsanov@hrsdc-rhdcc.gc.ca>; Tupitsyn, Oleg O [NC] <oleg.tupitsyn@hrsdc-rhdcc.gc.ca>

Subject: RE: Review of the deck

Hi Cho,

I also like this, plus it seems more fine grained like the https://landscape.cncf.io/ that was recommended to us by Jeff. This seems to nicely fit in the SAFe processes. I think this would be a good place for us to start.

I think that we may want a few views of this, it important to work with the team that is reporting to us on the tech and to align with their preferred taxonomy and understanding. In this case the ESDC IP team.

Jeff, do you have a baseline and identified emerging list of tech that you would like us to help marshal through the standards process yet?

Thanks,

Ken

From: Lau, Cho CL [NC] < cholam.lau@hrsdc-rhdcc.gc.ca>

Sent: December 18, 2019 11:49 AM

To: Carnegie, Kenneth K [NC] < ken.carnegie@hrsdc-rhdcc.gc.ca >; Tsanov, Nikolay ND [NC] < nikolay.tsanov@hrsdc-

rhdcc.gc.ca>; Tupitsyn, Oleg O [NC] <oleg.tupitsyn@hrsdc-rhdcc.gc.ca>

Cc: Prevost Sommers, Claudette C [NC] <claudette.prevostsommers@hrsdc-rhdcc.gc.ca>

Subject: RE: Review of the deck

Hi Ken,

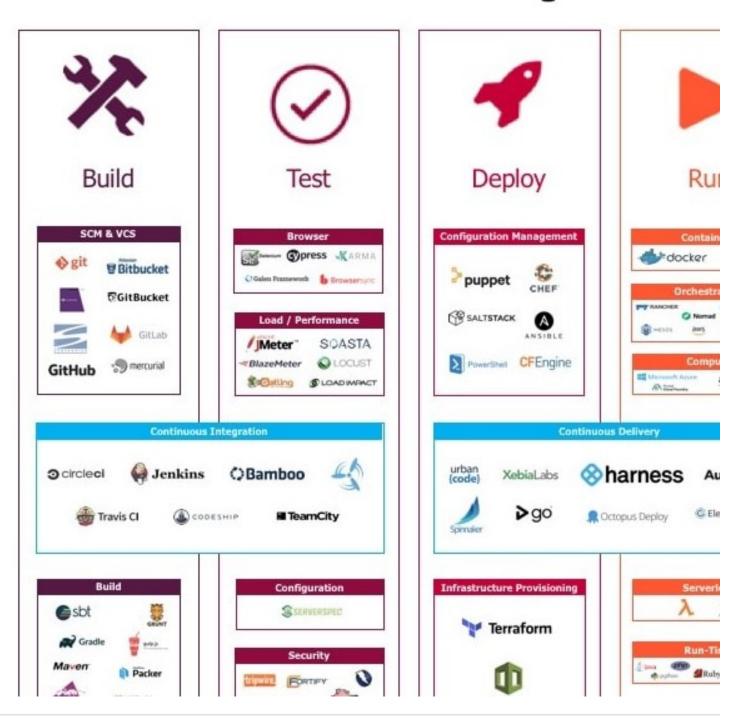
Here is the link to the following diagram https://harness.io/2018/01/devops-tools-lifecycle-mesh-2018/

I like the way they organize the tools under different categories in different phases.

Thanks.

Cho Lam Lau

DevOps Li



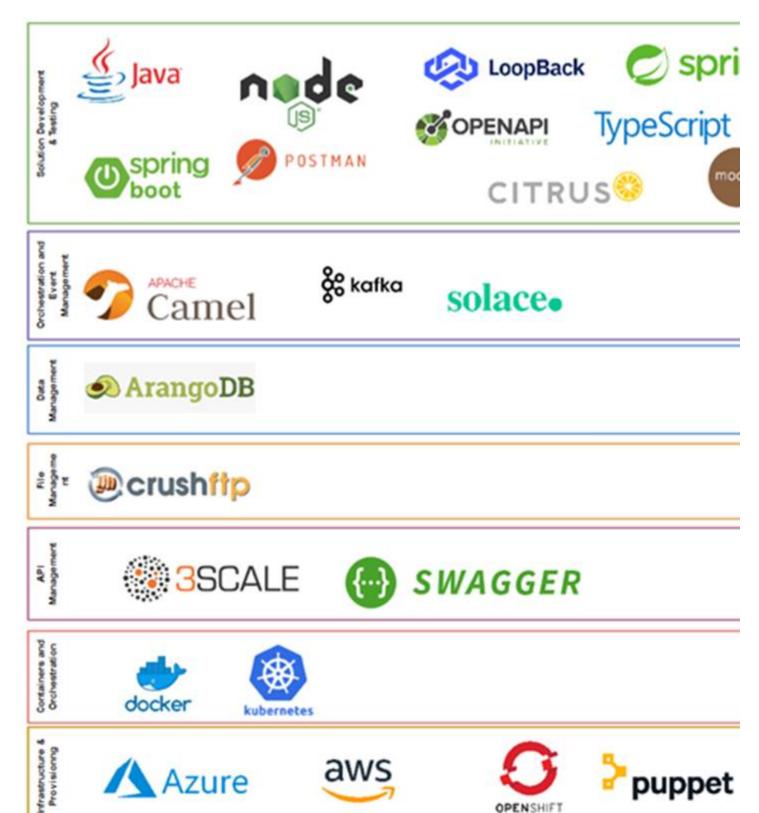
From: Carnegie, Kenneth K [NC] < ken.carnegie@hrsdc-rhdcc.gc.ca>

Sent: December 18, 2019 11:02 AM

To: Lau, Cho CL [NC] < cholam.lau@hrsdc-rhdcc.gc.ca >; Tsanov, Nikolay ND [NC] < nikolay.tsanov@hrsdc-rhdcc.gc.ca >; Tupitsyn, Oleg O [NC] <oleg.tupitsyn@hrsdc-rhdcc.gc.ca>

Cc: Prevost Sommers, Claudette C [NC] < claudette.prevostsommers@hrsdc-rhdcc.gc.ca>

Subject: RE: Review of the deck





Azure

OPENSHIFT

From: Lau, Cho CL [NC] <cholam.lau@hrsdc-rhdcc.gc.ca>

Sent: December 18, 2019 10:58 AM

To: Carnegie, Kenneth K [NC] < ken.carnegie@hrsdc-rhdcc.gc.ca>; Tsanov, Nikolay ND [NC] < nikolay.tsanov@hrsdc-

rhdcc.gc.ca>; Tupitsyn, Oleg O [NC] <oleg.tupitsyn@hrsdc-rhdcc.gc.ca>

Cc: Prevost Sommers, Claudette C [NC] < claudette.prevostsommers@hrsdc-rhdcc.gc.ca>

Subject: RE: Review of the deck

Hi Ken,

I can not read the text on the top and on the side. Do you have a better image?

Thanks.

Cho Lam Lau

From: Carnegie, Kenneth K [NC] < ken.carnegie@hrsdc-rhdcc.gc.ca>

Sent: December 18, 2019 10:51 AM

To: Tsanov, Nikolay ND [NC] nikolay.tsanov@hrsdc-rhdcc.gc.ca; Lau, Cho CL [NC] cholam.lau@hrsdc-rhdcc.gc.ca;

Tupitsyn, Oleg O [NC] < oleg.tupitsyn@hrsdc-rhdcc.gc.ca >

Cc: Prevost Sommers, Claudette C [NC] < claudette.prevostsommers@hrsdc-rhdcc.gc.ca>

Subject: RE: Review of the deck

API Technology Stack (Evolving)



Ken

From: Tsanov, Nikolay ND [NC] < nikolay.tsanov@hrsdc-rhdcc.gc.ca>

Sent: December 18, 2019 10:50 AM

To: Carnegie, Kenneth K [NC] <ken.carnegie@hrsdc-rhdcc.gc.ca>; Lau, Cho CL [NC] <cholam.lau@hrsdc-rhdcc.gc.ca>;

Tupitsyn, Oleg O [NC] <oleg.tupitsyn@hrsdc-rhdcc.gc.ca>

Cc: Prevost Sommers, Claudette C [NC] <claudette.prevostsommers@hrsdc-rhdcc.gc.ca>

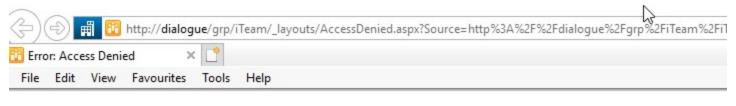
Subject: RE: Review of the deck

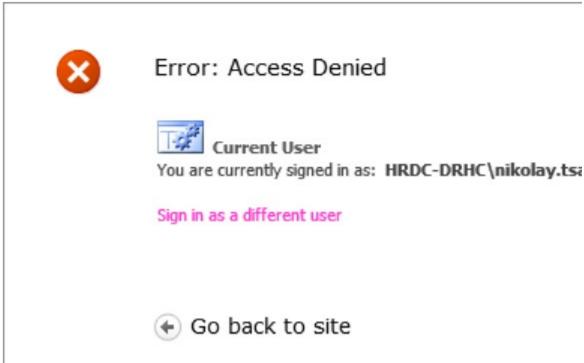
Hello,

Any ideas how to deal with the access snag?

Thanks,

Nik





From: Carnegie, Kenneth K [NC] <ken.carnegie@hrsdc-rhdcc.gc.ca>

Sent: December 18, 2019 10:47 AM

To: Tsanov, Nikolay ND [NC] < nikolay.tsanov@hrsdc-rhdcc.gc.ca >; Lau, Cho CL [NC] < cholam.lau@hrsdc-rhdcc.gc.ca >;

Tupitsyn, Oleg O [NC] <oleg.tupitsyn@hrsdc-rhdcc.gc.ca>

Cc: Prevost Sommers, Claudette C [NC] < claudette.prevostsommers@hrsdc-rhdcc.gc.ca>

Subject: FW: Review of the deck

Importance: High

The final slide here shows a tech stack that we want to find a way to include in our DevOps, Interop update to the TSWG and ARC

Check it out and let me know if you have an ideas about this.

Ken

From: Savoie, Michel M [NC] < michel.savoie@hrsdc-rhdcc.gc.ca>

Sent: December 17, 2019 4:55 PM

To: Carnegie, Kenneth K [NC] < <u>ken.carnegie@hrsdc-rhdcc.gc.ca</u>>; Heroux, Patrick PH [NC] < <u>patrick.heroux@hrsdc-rhdcc.gc.ca</u>>; Bernard, Remy [NC] < <u>remy.bernard@hrsdc-rhdcc.gc.ca</u>>

Subject: Review of the deck

Importance: High

Hi gentlemen,

I am preparing a deck for Peter on Interop.

I know that there is a lot of text but the idea is to give the deck to Peter therefore it must be self supportive... Can you guys take a look. This is being revised by Karl and Jacob at same time. Please insert your comments directly in the deck.

http://dialogue/grp/iTeam/iTeam%20Management/Peter%20Littlefield%20-%20Interop.pptx

The sooner the better and of course, if you have time! I would like to finish this before the holiday.

Thanks Michel