

# A personal view on preparing an H2020 ITN proposal

*H2020-MSCA-ITN-2020*



Piled Higher and Deeper Publishing L.L.C.

WWW.PHDCOMICS.COM

Gabriele Messori

Inst. f. Geovetenskaper, Uppsala universitet



UPPSALA  
UNIVERSITET

# Innovative Training Networks in H2020:

- Under MSCA umbrella, but large cooperative projects.
- Budget ~4m EUR (up to 15 Ph. D. projects).
- Typically involve academia, other research institutions, private sector and more.

# WHERE/WHEN/HOW

- How long did it take?
  - How early did I start?
-

# WHERE/WHEN/HOW

- How long did it take?
  - How early did I start?
- 

## PREPARING THE CONSORTIUM

- Face credibility vs. functionality
    - Laying out clear terms
-

## WHERE/WHEN/HOW

- How long did it take?
  - How early did I start?
- 

## PREPARING THE CONSORTIUM

- Face credibility vs. functionality
    - Laying out clear terms
- 

## WORKING TOWARDS SUBMISSION

- Relate to evaluation criteria
  - Balance excellence and impact
-

# WHERE/WHEN/HOW

---



# WHERE/WHEN/HOW

---

Deadline for 2020  
call in Jan



# WHERE/WHEN/HOW

---

First discussion  
with potential  
partners in  
Autumn 2017

Deadline for 2020  
call in Jan





# WHERE/WHEN/HOW

---

First discussion  
with potential  
partners in  
Autumn 2017

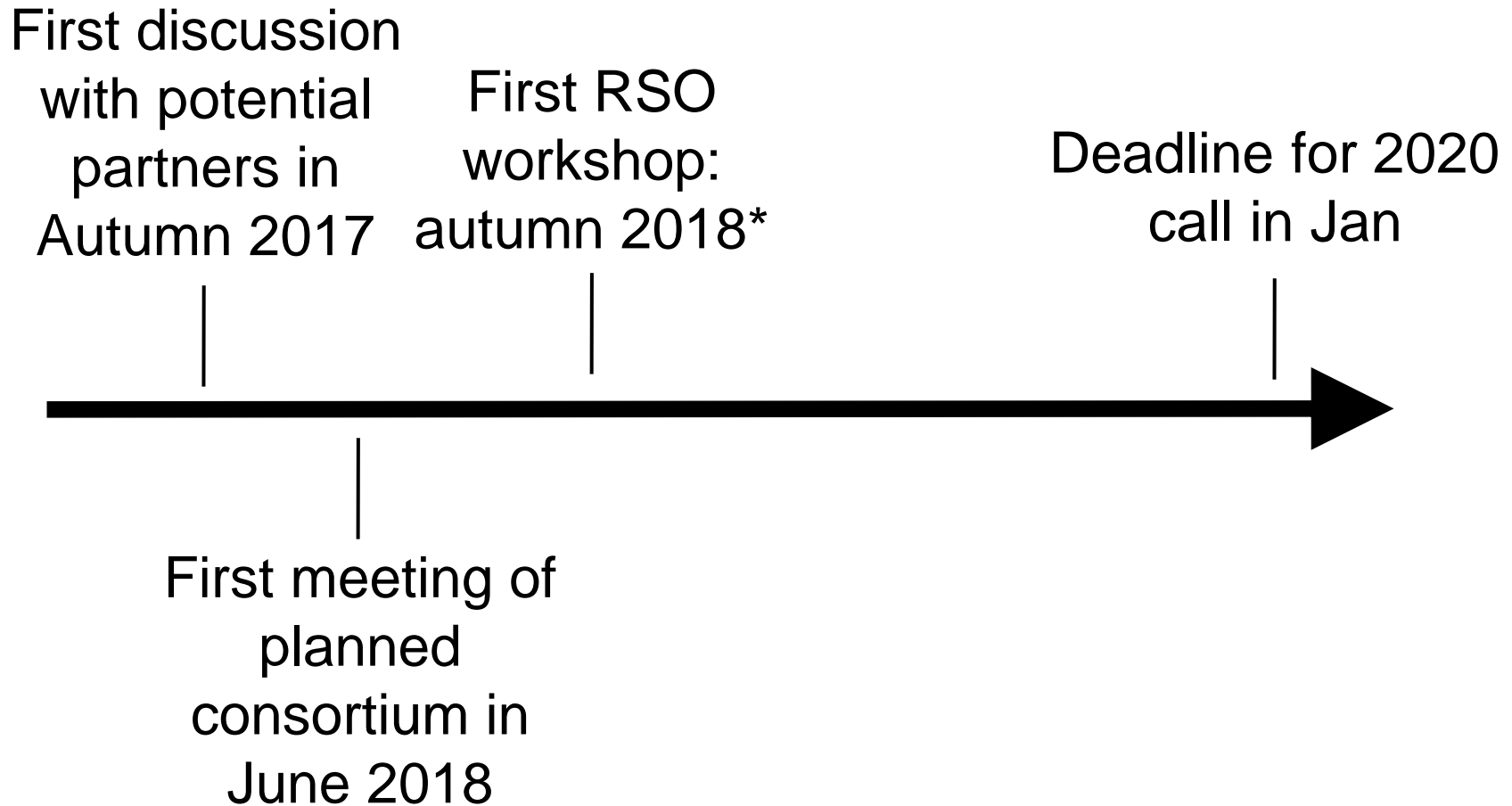
Deadline for 2020  
call in Jan

First meeting of  
planned  
consortium in  
June 2018



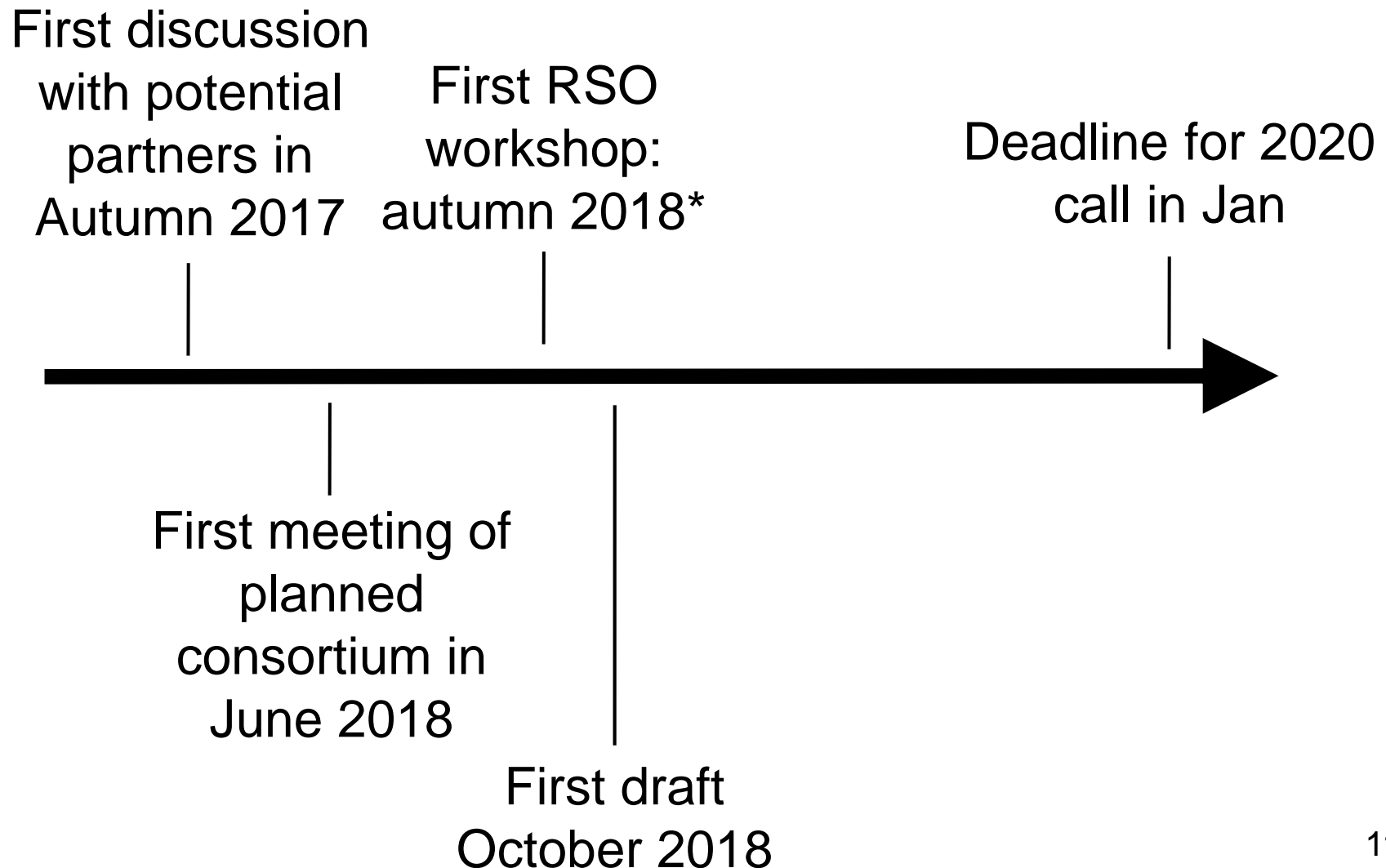
# WHERE/WHEN/HOW

---



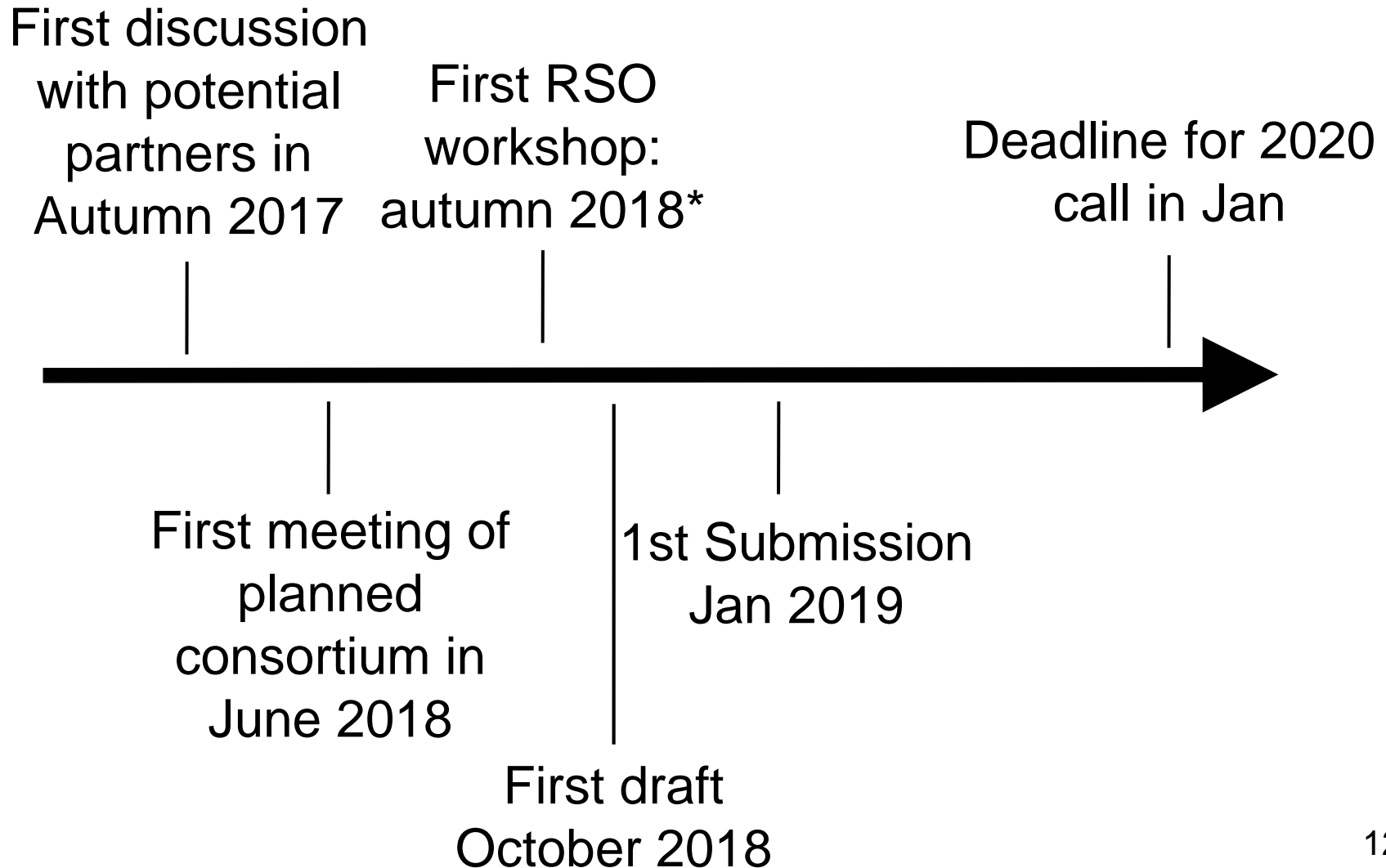
# WHERE/WHEN/HOW

---



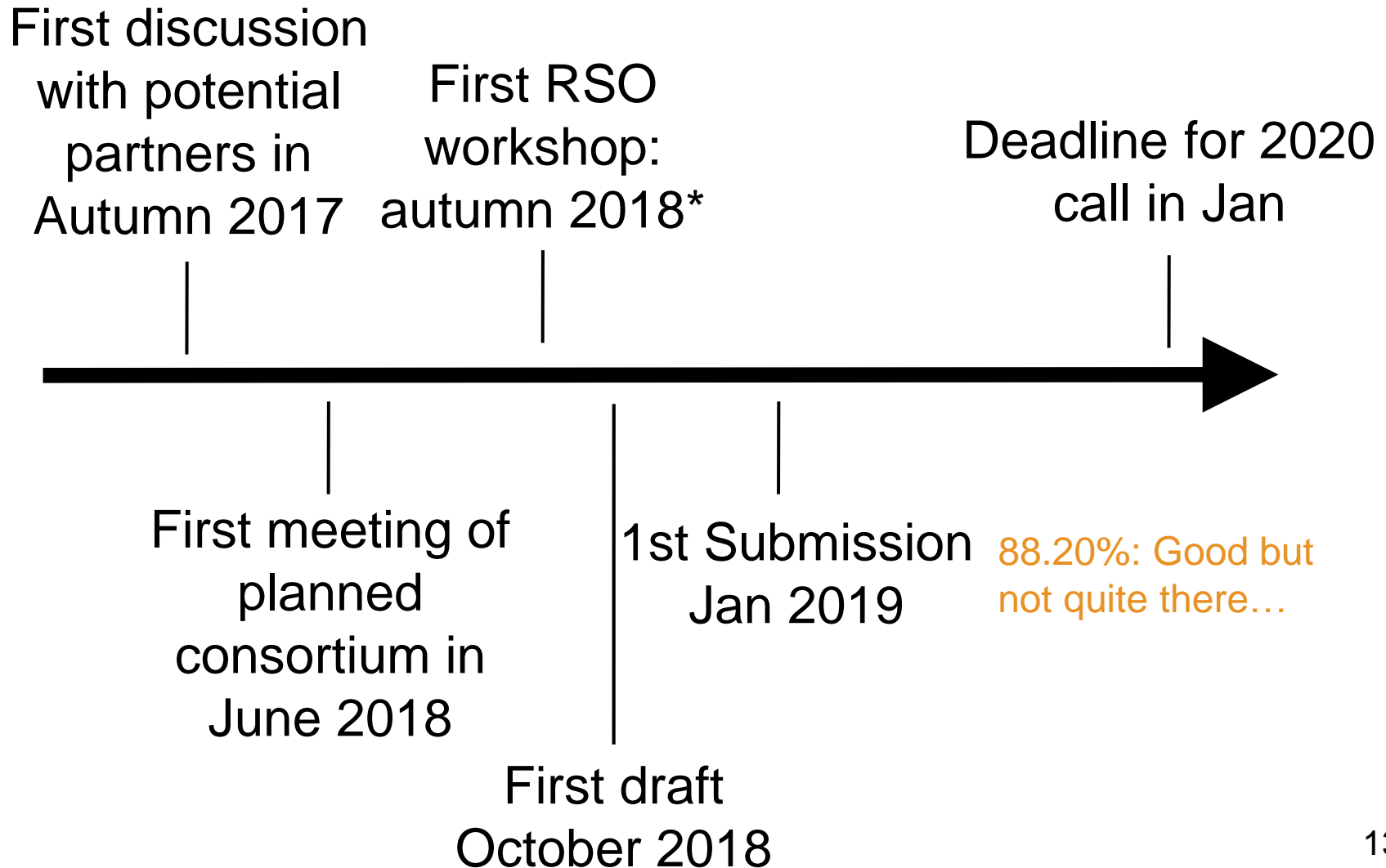
# WHERE/WHEN/HOW

---



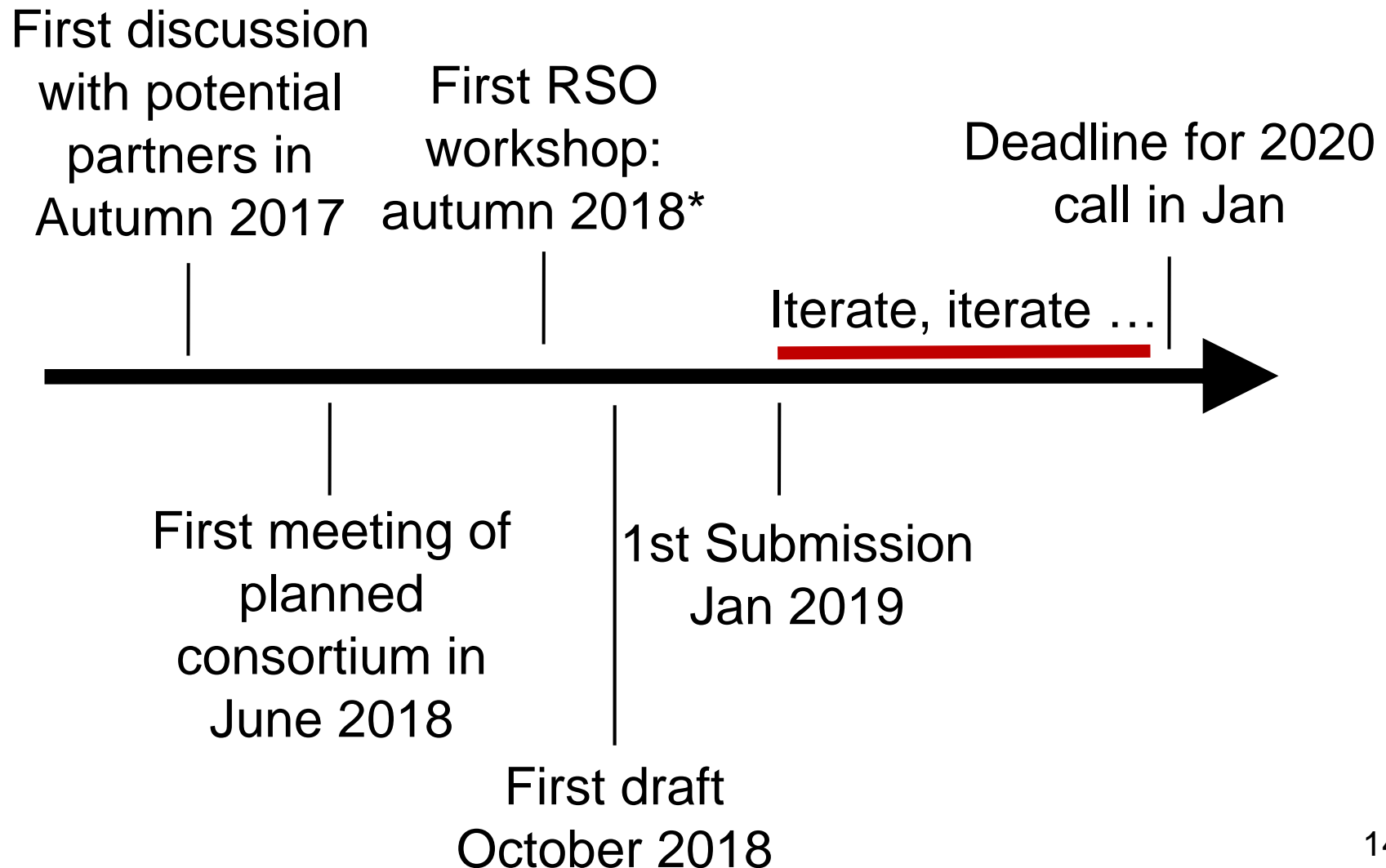
# WHERE/WHEN/HOW

---



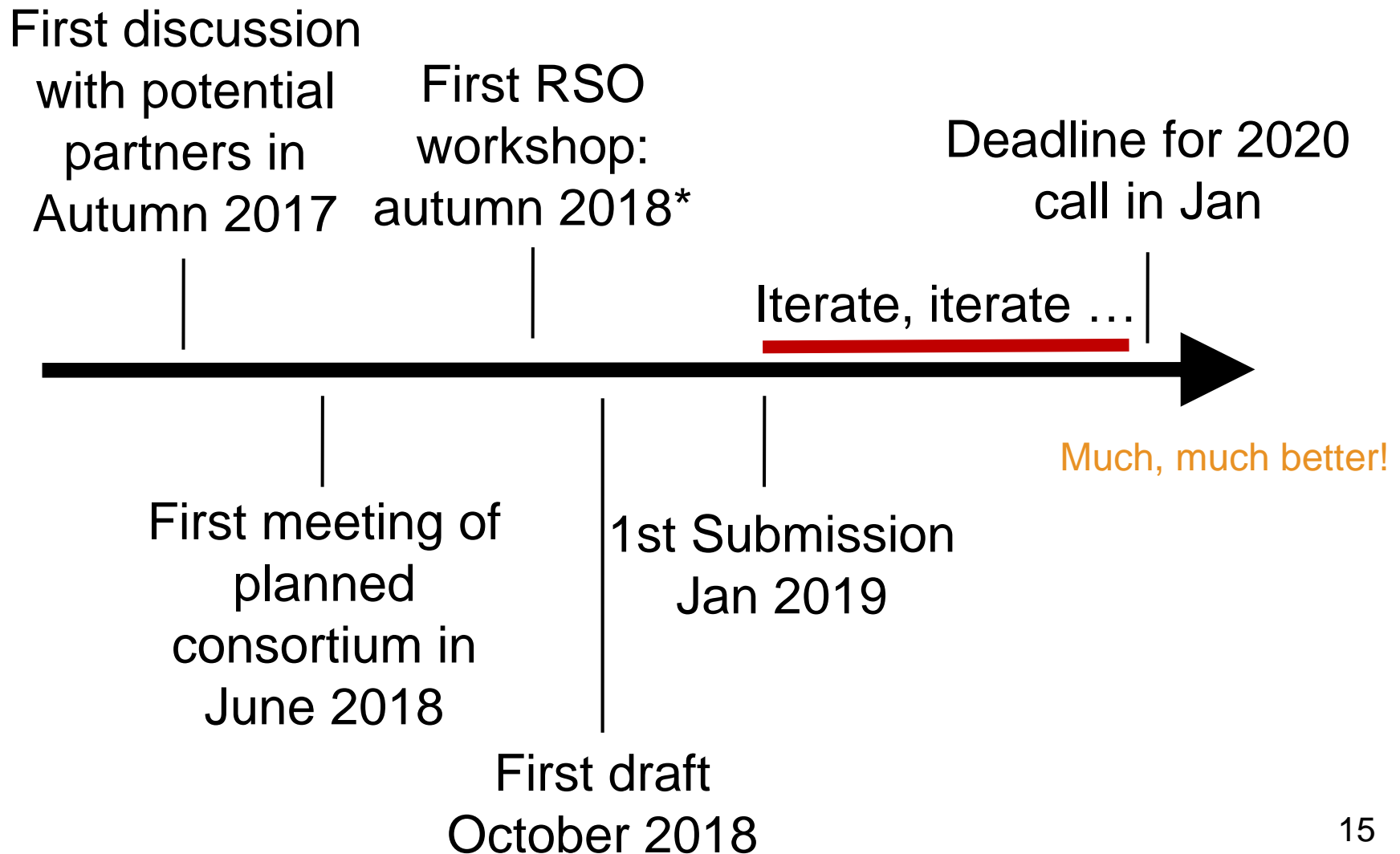
# WHERE/WHEN/HOW

---



# WHERE/WHEN/HOW

---



# WHERE/WHEN/HOW

---

In addition:

- Email exchanges and in-person meetings with RSO.
- Feedback and individual discussions both in group and individually with each and every consortium member.
- Read through the somewhat dry PDFs with evaluation criteria, guidelines etc., from both the RSO and the REA.



# WHERE/WHEN/HOW

---

For the first draft:

- ~3 months working part time on this.
- Blocks of 1-2 days to refine it.

# WHERE/WHEN/HOW

---

For the first draft:

- ~3 months working part time on this.
- Blocks of 1-2 days to refine it.



# WHERE/WHEN/HOW

---

For the first draft:

- ~3 months working part time on this.
- Blocks of 1-2 days to refine it.

In total I would guess ~5 weeks FTE.

# WHERE/WHEN/HOW

---

For the first draft:

- ~3 months working part time on this.
- Blocks of 1-2 days to refine it.

In total I would guess ~5 weeks FTE.

Gathering feedback and contributions from everyone took a **loooong** time, spread over a few months.

# WHERE/WHEN/HOW

---

For the first draft:

- ~3 months working part time on this.
- Blocks of 1-2 days to refine it.

In total I would guess ~5 weeks FTE.

**Reviewing** the project for the second submission took ~75% as long as getting together the first draft.

# PREPARING THE CONSORTIUM

---

First impulse was to leverage my existing network, before having a clear project outline.

**In hindsight:** NOT a good strategy.



# PREPARING THE CONSORTIUM

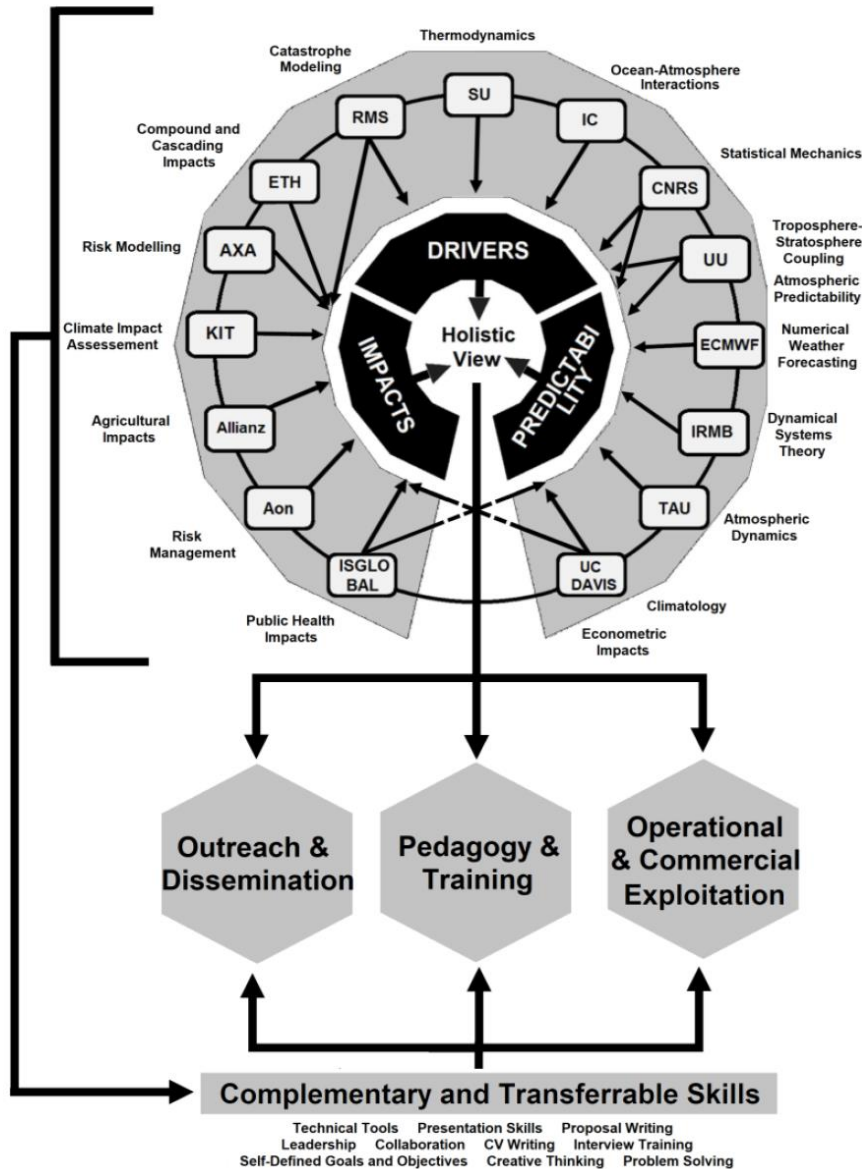
---

First impulse was to leverage my existing network, before having a clear project outline.

**In hindsight:** NOT a good strategy.

**In hindsight:** be clear on who you expect will do what and when.

# PREPARING THE CONSORTIUM



1st submission was not funded.

2nd submission: clear picture of what everyone was contributing with.



# PREPARING THE CONSORTIUM

---

”Internal” preparations: agree with department on funding of 4th year of Ph. D., administrative support, overheads etc.



UPPSALA  
UNIVERSITET

# WORKING TOWARDS SUBMISSION

---

1st submission was not funded, despite starting early and dedicating a lot of time to it.

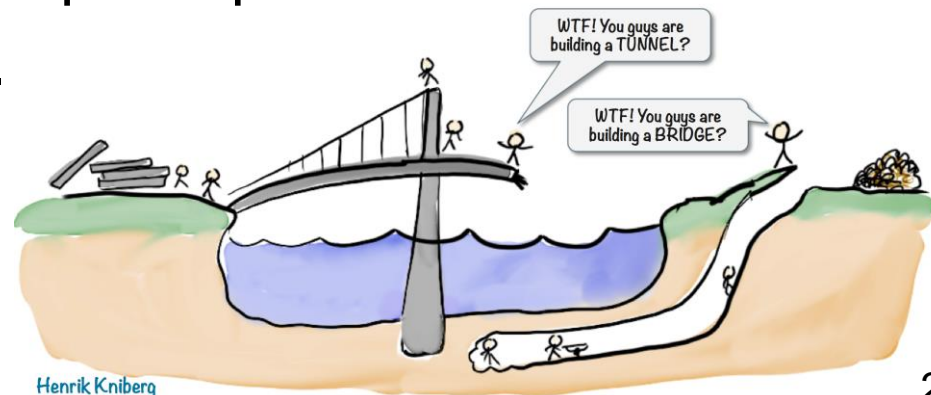
# WORKING TOWARDS SUBMISSION

---

1st submission was not funded, despite starting early and dedicating a lot of time to it.

In hindsight:

- A lot of small inconsistencies in the project.
- Could tell that it was the first time we were writing the project.
- Limited contact between participants.
- Late contact with RSO.



# WORKING TOWARDS SUBMISSION

---

**Main criticism:** connection between different methods and approaches/Ph. D. projects "not seamless".

Getting 14 Ph. D. projects and a multidisciplinary toolbox to "click" together is not easy...



# WORKING TOWARDS SUBMISSION

---

**Main criticism:** connection between different methods and approaches/Ph. D. projects "not seamless".

Getting 14 Ph. D. projects and a multidisciplinary toolbox to "click" together is not easy...

Second time round, we had a first complete draft of all projects which made the iteration process easier.

# WORKING TOWARDS SUBMISSION

---

**Main criticism:** some training objectives unfeasible; career plans unclear.

”Impact” for ITNs is largely on training (which we already had) and post-Ph. D. careers!

# WORKING TOWARDS SUBMISSION

---

**Main criticism:** some training objectives unfeasible; career plans unclear.

”Impact” for ITNs is largely on training (which we already had) and post-Ph. D. careers!

Second time round, **a lot** of focus on career paths.

From my perspective: Very time consuming but a potentially huge reward if successful. Extremely valuable for expanding your network.

If you apply, plan to dedicate **plenty** of time to the process, which is a lot more complex than "just" writing a research proposal.



If you apply, be sure you actually want to do it.

It is **not a pure research project.**

# Lycka till!

