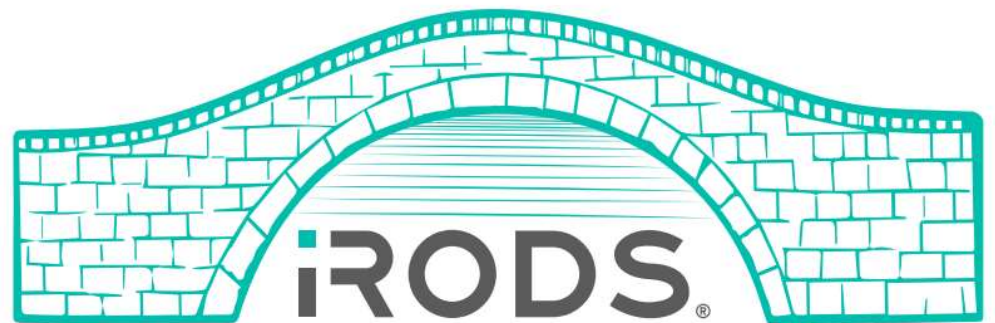


Folkert-Jan de Groot
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USER GROUP MEETING 2019
UTRECHT, NETHERLANDS



Achieving organizational goals with iRods

6 years ago

- Not taken serious
- No impact on research process

We did not have iRODS

today

- Valued partner
- Clear contributions to UU goals

We do have iRODS

Sinek on creating a value proposition

Why

How

What



Our own approach

Start with the Why

Improvise the How

Be an expert on What





Top research, in collaboration, to solve large societal issues.



Start with the Why

- **must**

- Be compliant
 - Prove research integrity
 - Prove proper data handling

- **want**

- Collaboration made easy
 - Innovate research with IT
 - Work with Big Data
 - Reusable, citable data
 - Public engagement

- Not waste researchers time



Be an expert on What

Datamanagement facilities on full lifecycle

Collaboration facilities

Compute for all researchers

Connect DM to Compute

European connectivity

Highly skilled

RDM support
uu.nl/rdm

Research Engineering

Improvise the How

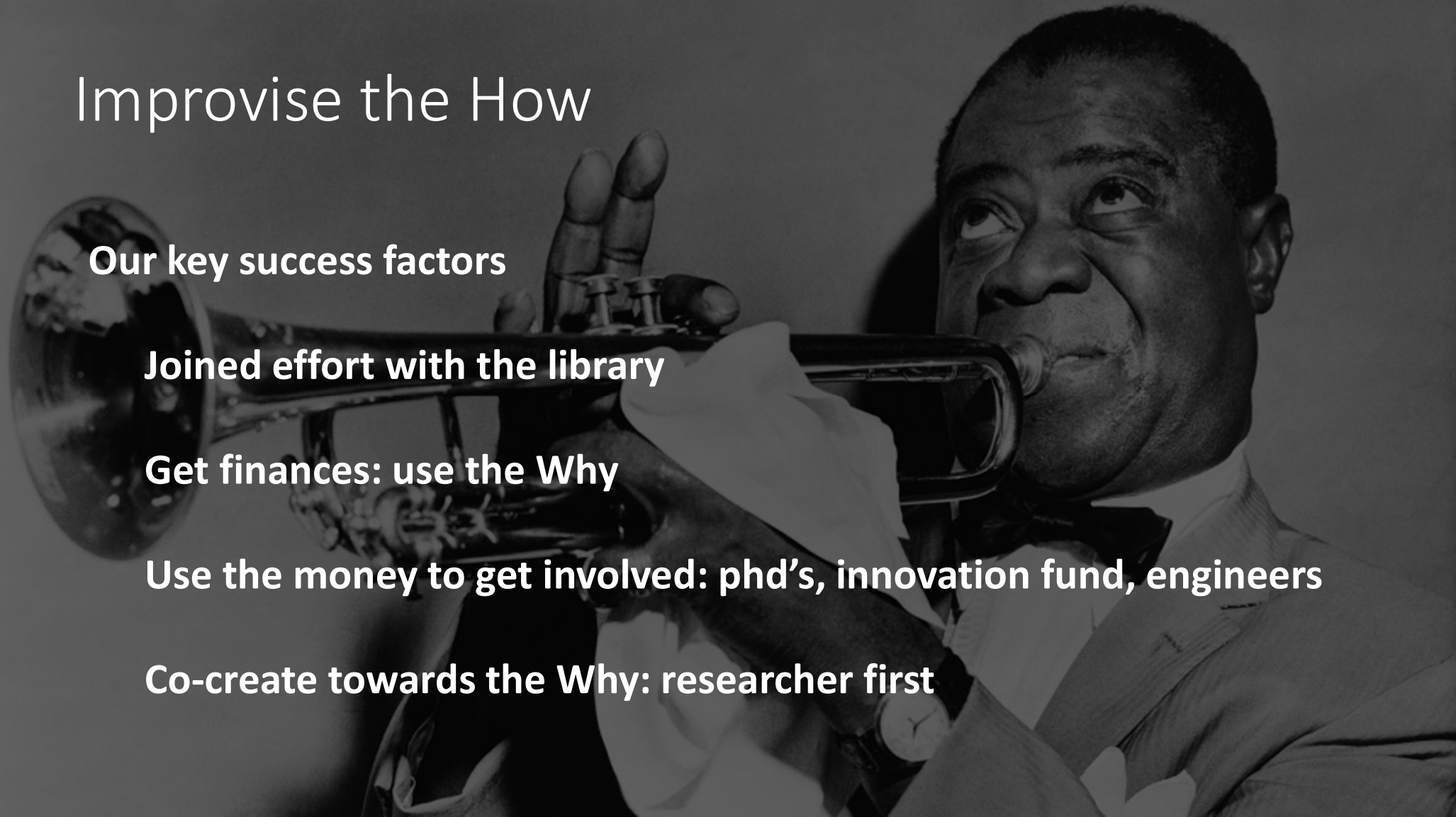
Our key success factors

Joined effort with the library

Get finances: use the Why

Use the money to get involved: phd's, innovation fund, engineers

Co-create towards the Why: researcher first



Some facts

- iRODS / Yoda by default for sensitive data
 - 3 large research consortia use iRODS to store and share data
 - 2800 users of iRODS / Yoda across all faculties
 - Moving into education: research master students
 - 8 research engineers involved in > 20 research projects
 - 4 phd's across all faculties
 - datamanagement consultants involved in all faculty DM policies

A person in a red jacket and dark pants is climbing a steep, snow-covered mountain peak. A thick orange rope is visible, extending from the top left towards the climber. The background shows more snow-capped mountain ranges under a clear blue sky.

Not there yet

Leadership in Open Science

EOSC ready, now get involved

Break the HPC barrier

Prepare for scale

Support the iRODS community towards sustainable collaboration

Questions

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