Agenda

• Introduction
• Live demo – new features in SciVal
• Q&A
House keeping

- All phones are automatically on mute

- Submit your questions at any time by clicking on the “Q&A” icon in the top menu bar

- We will go through the questions at the end of the session

- Follow the conversation on Twitter @SciVal
What are the new features in the June release?
What are the new features in the June release?

Major enhancements

1. **New metrics** (Field-weighted Outputs in Top Percentiles, Field-weighted Collaboration, Impact Per Paper)
2. **Country-to-Country level collaboration** now available in Collaboration module
3. **Multiple entities sharing**

Other enhancements

4. **Tags filtering** into the define flows (of Groups of Researchers, Institutions or Countries)
5. **Publication Sets improvements**: group multiple Publication Sets together and import records using mixed identifiers (DOI, Scopus EID and PubMed ID)
6. … And more
1.1 New field-weighted metrics allow cross-discipline comparisons

It is now possible to compare Outputs in Top Percentiles and Collaboration metrics across subject disciplines.

The new field-weighted outputs in top percentiles and field-weighted collaboration metrics give users the ability to compare, for example, the highly cited outputs and amount of collaboration of two groups of researchers active in different disciplines for benchmarking purposes.
1.2 Impact per Publication

- **Average number of citations** received in a particular year (e.g. 2013) by papers published in the journal during the three preceding years (e.g. 2010, 2011 and 2012)

- The Impact per paper is not normalized for the subject field and therefore gives a raw indication of the average number of citation a publication published in the journal will likely receive.

- **Showcase the presence of publications** in journals that are likely to be perceived as the most prestigious in the world.
2. See collaboration partnerships from a country perspective

- Analyse country level collaboration from over 220 countries to help inform national collaboration strategies.
- Identify the top regions, countries and institutions collaborating with your country of interest and drill down to a researcher level.
- Evaluate current and potential country level collaborations by a specific subject area.
3. Effortlessly share multiple research entities with one or more of your peers

We’ve simplified how you share **multiple entities**. Create multiple entities once, such as a researcher, a group of researchers, a group of Institutions or Countries, a Publication Set or Research Area, then in a few clicks **share** them **simultaneously** with groups or individuals within your institution.
Other enhancements
4. Tags filters are included in the define flows of Groups of Researchers, Institutions or Countries

Quickly find researchers, institutions and countries with the tags you’ve defined when creating entity groups

**Define a new Group of Researchers**

**STEP 1: Select Researchers**

Select the Researchers that will form your new Group. You can also import a list of Researchers

- All Researchers and Groups that I can use in SciVal

**STEP 2: Save Group**

**Type to filter**

- Bauer, F.E.
- De Proft, F.
- Diaz, M.A.
- Geerlings, P.
- Heiss, G.
- Hirsch, E.C.
- Infante, L.
- Kaufman, J.S.
- Minniti, D.
- Smith, Marie Louise

**All tags**

- All tags
- No tags
- Department of Chemistry
- Department of Math
- Department of Physics
5. See the bigger picture: Easily combine multiple smaller Publication Sets into one larger set

- **Merge multiple** smaller Publication Sets into one Publication Set of **up to 100,000 documents**
- **Easily create** and **combine** publication sets with **mixed document identifiers** (DOI, Scopus EiD, Pubmed ID).
6. … And more

- New Login page - helps to upsell the modules in SciVal by being more informative than the old page
- New metrics selector in Trends
- More prominent zooming feature in Benchmark module
- $h$-index in Overview module for researchers
- Tags in the exportable files in Benchmarking
Polling results
Polling results

Do you know what field metrics are?
- Yes: 36%
- No: 28%
- Familiar, but forgotten the definition: 21%
- N/A: 15%

Choose the most accurate statement
- Has access, compares entities across subject areas and DOES use field-weighted metrics: 29%
- Has access, compares entities across subject areas but does NOT use field-weighted metrics: 8%
- Does NOT have access, compares entities across subject areas, but does NOT use field-weighted metrics: 5%
- I do NOT compare entities across subject areas: 41%
- N/A: 17%
1) Funding Award grants
2) Patent citations
3) Media mentions

<table>
<thead>
<tr>
<th>Metric</th>
<th>1st</th>
<th>2nd</th>
<th>3rd</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compare funding awarded grants across entities</td>
<td>40%</td>
<td>16%</td>
<td>10%</td>
</tr>
<tr>
<td>Compare patent citation across entities</td>
<td>15%</td>
<td>32%</td>
<td>18%</td>
</tr>
<tr>
<td>Compare media mentions across entities</td>
<td>12%</td>
<td>16%</td>
<td>37%</td>
</tr>
<tr>
<td>No answer</td>
<td>34%</td>
<td>35%</td>
<td>35%</td>
</tr>
</tbody>
</table>
Thank you for your participation.

Questions?