

| | | Action | Gap Principle(s) | Timing | Responsible Unit | Indicator(s) / Target | Current status 2021 | Remarks | | |
|----------------------------------|---------------------------------------|--------|--|---------------|-----------------------|---|---|---|---|-----------------------------|
| Ethical and professional aspects | Research ethics, scientific integrity | 1 | Educate people about research ethics and scientific integrity Host and/or organise a conference / symposium / workshop on research ethics and scientific integrity Training given to a scientific integrity educator and implementation of Ethics workshops for researchers | 1, 2, 7, 8, 9 | 2023 - S2 and 2024-S2 | a researcher + Doctoral School | Number of Ethics workshops for researchers Number of conference/workshop organised about Ethics and Scientific Integrity Number of participants | Cycle of 11 lectures on research ethics and scientific integrity: in 2017-2018 (and still available on line). Number of participants: 240 PhD candidates. Training given to a scientific integrity educator: 1 in 2018. Training course on scientific integrity (PhD candidates): 18 PhD candidates in 2019 and 2021 (2020: restrictions due to the pandemic). Information forum on scientific integrity for all researchers: 2 in 2019. | Carried over from the 2016-2021 action plan, point 4 – Educate people about ethics (including plagiarism) | Communication / Development |
| | | 2 | Adopt the French National Charter for Research Integrity | 2 | 2022 - S2 | Research Division | Adoption by the University's supervisory board of the French National Charter for Research Integrity: yes/no. | | | Development |
| | | 3 | Specify the roles of UTC referents Specify the roles and the referral mechanisms for the UTC referents for ethics, scientific integrity, and data protection (DPO). Communicate internally on the appointment, roles, and referral mechanisms for the UTC referents for ethics and scientific integrity. | 3, 4 | 2023 - S1 | Scientific Advisory Committee (roles) and Internal Services Division (procedures) | Number of contacts / subjects treated by each referent Number of presentation done by referents (welcome days for students and for the staff...) | The referents have been appointed by the UTC management | | Communication |
| | | 4 | Integrate technology and sustainable development Raise awareness. Embed sustainable development issues in research. | 3, 9 | 2024 - S1 | Research Division | Number of assessments | | | Development |
| | Open Science | 5 | Raise awareness in relation to open science Communicate internally on the appointment and the role of the open science referent. Give guidance in implementing open access: Continue to teach researchers how to deposit publications on HAL / Inform and communicate about the open access policy via the digital workspace (intranet) Give guidance in implementing open data: Raise awareness and inform about changes in the rules in relation to opening up data / Define an open data strategy for UTC | 7,8,9, 32 | 2023-S1 | Research Division | How many researchers/PhD candidates who enrolled for Sorbonne University's open science MOOC. How many awareness-raising initiatives in relation to open science (presentations, flyers, etc.). How many training sessions and number of researchers trained How many training sessions on managing data How many researchers given training about the Data Management Plan | An open science section was added to the digital workspace in the first semester of 2021 | | Development |
| | tip activities | 6 | Produce a UTC guide on intellectual property Production of documentation and information sheets relating to specific cases encountered in practice, as requested by researchers Existing guides will be posted on the intranet | 3, 31,32 | 2023-S1 | Research Division | Guide produced | | Carried over from the 2016-2021 action plan, point 25 – Produce a UTC guide on intellectual property | Extended |
| | | 7 | Give guidance in seeking funding for research projects | 5 | 2023-S2 | Research Division | Communicate about the monitoring tool. - Chart the different funding possibilities - Communicate about incoming/outgoing mobility schemes (also features in Career development) How many workshops / how many researchers trained - Charting done - Corresponding section put in place | | | Communication |

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| Support and assist researchers' partners | 8 | Give guidance in relation to the valorisation of research | 3, 4, 5, 6, 32 | 2024-S1 | Research Division | Give training in relation to intellectual property via information sheets and recreational workshops - Teach PhD candidates about the valorisation of their thesis project (course organised by the Doctoral School) - Draw up a blueprint jointly with valorisation / technology transfer / intellectual property stakeholders both inside the University and outside (regional, national and European levels) - Improve communications about the SATT LUTECH technology transfer acceleration company and its various tasks / roles / areas of intervention at UTC - Raise awareness, communicate, and provide training workshops in the use of the TOGETHER application - How many training sessions / how many researchers trained - How many PhD candidates trained - Blueprint drafted - Memo about SATT LUTECH - How many TOGETHER training sessions / how many researchers trained - How many projects given assistance | | | Communication/ Development |
| | 9 | Give guidance in evaluating and positioning research at UTC, to help meet the needs of research units, of authors, and of the University | 2, 11, 23 | 2023-S2 | BUTC | How many bibliometric reports produced | | | Communication |
| | 10 | Give guidance in relation to patent and trademark search | 5, 6 | 2022-S2 | BUTC | How many requests and reports produced | | | Formalisation |
| Recruitment and selection | 11 | Formalise a process for providing feedback to all applicants Drafting of a HR summary sheet by the HR Direction | 15 | 2024-S1 | Human Resources Division | Number of feedbacks to the candidates | Summary sheet for interviewing prospective PhD candidates: since 2020 | Carried over from the 2016-2021 action plan, point 7 - Formalise a process for providing feedback to all applicants | Extended |
| | 12 | Offer one or more training courses for prospective recruiters on stereotypes and non-discrimination in the recruitment process | 10,14 | S2-2022 | Human Resources Division | How many training sessions offered How many people trained | | | Development |
| | 13 | Improve the way newcomers are received Have two colleagues, one each from the Human Resources and International Relations divisions, working in partnership to answer questions from foreign researchers wishing to apply for positions at UTC. Help staff members in completing administrative procedures. Handbook for receiving newcomers to the lab. | 7 | 2023-S2 | Human Resources Division | Number of staff supported into their application | Multilingual guide made available to future arrivals to help prepare their move to UTC/France/Compiègne: done in 2021. "Bienvenue en France" accreditation: since 2020. French as a Foreign Language (FFL) Centre of Excellence: since 2020. Erasmus+ Charter 2021-2027. | Carried over from the 2016-2021 action plan, point 8 - Have all newcomers sign a charter: confidentiality, conflicts of interests and point 9 - Produce a guide for newcomers (in French and in English) | Development |
| | 14 | Optimise the management of non-tenured personnel Establish a framework for the management of non-tenured academic staff. | 26 | 2022-S1 | Human Resources Division | A guide created | | | Development |
| Career advancement | 15 | Track the careers of young researchers | 30, 17, 18, 19, 21 | 2022-S2 | Research Division + Education division | Number of researchers followed | Currently: scrutiny after 2 years by two elected UTC committees, and then after 5 years to take stock in relation to a 10-year time horizon. | | Formalisation |
| | 16 | Communicate about visiting professors internally (recognising the exp. of mobility) and externally. | 29 | 2022-S2 | Research Division + Communication Division | How many visiting professors hosted. How many articles written | | | Communication |
| | 17 | Give guidance to research fellows and academic personnel in relation to their orientation and career advancement Support and assist staff wishing to engineer a career transition | 28, 30, 17, 18, 19, 20, 25, 35 | 2022-S1 | Human Resources Division | Number of projects supported | | | Development |
| | 18 | Provide mentoring for young researchers and academic personnel Mentoring of young academic staff by their more experienced peers. Mentoring by the UTC Innovation Foundation. | 30, 33 | 2023 - S2 | A researcher | Number of researchers mentored Number of mentors | | | Development |

| Working conditions | Support for researchers | 19 | | 2023-52 | Research Division + Human Resources Division | Number of researchers supported by a mobility action | Drafting of templates for each mobility scheme: 2 existing templates for outgoing mobility. Number of researchers given support (incoming/outgoing): Outgoing: 2017 = 6 PhD candidates, 2018 = 6, 2019 = 3, 2020 = 2 (WIP). Outgoing: 2018 = 6 researchers. Visiting Researcher incoming mobility scheme: approved by the Scientific Advisory Committee in 2020. | | Formalisation/ Communication |
|--------------------|-------------------------|---|----|-----------|--|--|--|---|---------------------------------|
| | | Communicate about possibilities for mobility (geographical, between research themes, between sectors) Communication about the various mobility schemes (at the UTC level, the level of the administrative region, the national level, and internationally). Communication about research leave. | 29 | | | | | | |
| | | 20 | | 2024 - 51 | Research Division + Human Resources Division + Doctoral School | Average salary for PhD candidates per academic year | Average salary for PhD candidates in 2018: €1,500 net per month. This has not changed. | Carried over from the 2016-2021 action plan, point 21 - Develop ways to give PhD candidates a higher monthly income | Extended |
| | | 21 | | 2024-51 | Human Resources Division | Number of documents in English Number of procedures translated into English | | | Formalisation |
| | | 22 | | 2022-52 | Human Resources Division | Number of articles published in Actu UTC per subject Number of communication (welcome days, bodies...) | | | Communication |
| | | 23 | | 2023-51 | Disability referents + Preventive medicine + Teaching Support Cell | How many requests for adapting work stations. Number of actions about the disability Number of staff trained Number of staff aware of digital accessibility | | | Communication / development |
| | | 24 | | 2022-52 | Human Resources Division | Number of procedures with the equality referent Dissemination of the updated GEP Number of communication actions about the GEP | | | Development |
| | | 25 | | 2022-52 | Human Resources Division + Communication Division | Number of awareness-raising activities Number of staff informed and trained | | | Development |
| | | 26 | | 2022-52 | Human Resources Division + Communication Division + Education Division | Number of awareness-raising activities Number of staff informed | | | Development |

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| Quality of life at work, Psychosocial risks | 27 | Help people to know their work environment better Organise group events in formal and informal settings to bring people from different laboratories together and to encourage exchanges and collaborations | 23,24 | 2023 - S2 | HRS4R Project Group + Communication Division | Number of events organized Number of participants | | | Development |
| | 28 | Balance people's professional and personal lives Work in partnership with Compiègne nurseries and Compiègne municipal administration Extend teleworking | 24 | 2023 - S1 | Human Resources Division | Number of contacts and collaborations developed Number of staff in teleworking | | | Development |
| Training and development | 29 | Set up an Annual Day for PhD supervisors Establishing a framework. Annual Day for PhD supervisors around research themes. | 36, 37, 40 | 2022 - S1 | Doctoral School | Number of participants per year | | Carried over from the 2016-2021 action plan, point 16 - Set up an Annual Day for PhD supervisors | Extended |
| | 30 | Extend training possibilities for academic staff and researchers Set up a working group to identify needs in relation to personalised training for academic staff and researchers. Include a range of training courses aimed at academic staff and researchers: management, project management, intellectual property, research funding, etc. Include a range of training courses aimed at directors of research units and team leaders | 38 | 2023-2 | Human Resources Division + Research Division + research units | Number of participants in the working group Number of courses proposed Number of participants per training courses | | | Development |
| | 31 | Offer courses taught through the medium of English Offer more courses taught in English for the benefit of non-Francophones (non-tenured researchers, PhD candidates). | 38, 39 | 2023 - S1 | Human Resources Division + Doctoral School | Number of courses offered in English Number of participants per course | | | Development |
| | 32 | Extend scientific teaching at the PhD level Offer more scientific teaching at the PhD level by academic staff and targeting PhD candidates, post-doctoral fellows and masters students. | 39 | 2023 - S1 | A researcher per research unit | Number of courses offered Number of participants per course | | | Development |
| | 33 | Offer courses in innovation and entrepreneurship Offer courses in innovation and entrepreneurship aimed at all researchers. | 37, 38 | 2024 - S1 | Direction for socio-economic partnership and entrepreneurship | Number of courses offered Number of participants per course | | | Development |