# Working on SW changes in WRC – Summer 2023

#### Work Notes

## First test Unpaid Vacation – 16/9/23

See how a vacation is split between different years.

Check influence of vacation on all computations.

## Reorganization of the work-spans definition – 16/9/23

#### Unpaid or Partially Paid Vacations and Maternity Leaves Database

Class CUsedVacations contains a list of pointers to objects of class “CVacationUsed”.

Class “CMaternityLeave” inherits “CVacationUsed”.

A vacation is characterized by “first day” and “last day”, and many more details about paid.

#### Work Spans Database

The class “CWorkSpan” is a general-purpose class. Where is it used:

1. The class “CWorkYear” inherits “CWorkSpan” – years from the start of employment.
2. “CWorkSpan” is used in “CPension::UpdateStartDateForPension()” – is it BUGGED?

It is used only twice…

Apparently, it can be “almost” united with “CWorkYear”.

#### Adding Unpaid Vacations and Maternity Leaves to Work Spans (i.e., work years)

From “used vacations” we only must count the relevant unpaid calendar days.

From “maternity leave” –

1. The unpaid part is just like any other unpaid vacation
2. The paid part should be accumulated separately – with pension flag(s?)

## New definition of recuperation payment – start in mid-year – 15/9/23

From iris:

From July 2023 – the value of recuperation day is 418

Current recuperation data is in:

D:\SW\WorkersRightsComputer\WorkersRights\_v\Input\RatesRecuperation.txt

Convert it to

“D:\SW\WorkersRightsComputer\WorkersRights\_v\Input\RecuperationRates.xml”

## Considering maternity leave where applicable – 7/8/23

Need re-organization of work-span!

## More GUI improving – 6/8/23

1. In main menu – clear number of paid vacation days when relevant radio is changed.
2. In work period dialog – Show only relevant times by order: start, end, notice
   1. Init notice to last day
3. In vacations/maternity – adjust description to type
4. In vacations/maternity – initialize last time to first

## New GUI for Maternity Leave (ML) – 4/8/23

1. New line in vacations dialog
   1. Maternity leave checkbox
   2. Other options appear only when ML is checked
      1. Number of paid weeks
         1. Default is 15
         2. Out of total number of weeks
         3. Not allowed to exceed number of real weeks
      2. Checkbox for “Paid maternity leave deserves pension”.
2. Display ML data in description box
3. Save and Restore ML

## Work on all new GUI – 2/8/23

1. Add Caregiver Checkbox - Done
2. Save/Restore Caregiver status - Done
3. Hide irrelevant “hourly” fields for caregivers – Done
4. Add button for “paid vacation in previous years” - Done
5. Add new Dialog to defining paid vacation in previous years – up to 3 previous + last - Pending

## Bug Corrected – 2/8/23

The live in checkbox was not restored correctly on load case!

## Version functionality changes – 1/8/23

Going with Iris over all the requirements – updates are in the doc.

Major decisions:

The next version will only include changes that are required for caregivers.

There will be “caregiver” checkbox in the main Dialog.

For caregivers – all the fields that relate to hourly workers will not be displayed.

## Open saved files by Drag and Drop – 30/7/23

It seems to be working…

## Computing Notice by Family Part in last 3 months - 29/7/23

Should take into account that in some months there was only partial employment!

Done in the function:

double CWorkPeriod::ComputeFamilyPartLastMonths(int nMonthsWanted)

Seems to be working.