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1 General/Introduction
This document presents updates in PROGIRA® plan version 6.2.1. This is an upgrade with mainly changes and bug fixes. If you should need further information regarding any of the modifications, please contact support@progira.com.

2 Base Module
2.1 General
FIXED: Sorting a column in a table did not work properly after changing the order of columns.

2.2 Data Overview
FIXED: Project filtering did not work properly.

2.3 ITU Data
CHANGED: When exporting to ITU notice file T02 the following modifications has been made:

- t_bdwdth unit changed to kHz
- t_offset value added
2.4  FCC Data (US)

**CHANGED:** Added handling of AMSL heights in FCC LMS database. If HAAT value is missing in FCC LMS database, AMSL in combination with terrain height is used to calculate antenna height.

2.5  Custom Data

**NEW:** Added import of SFNId from RRT DVB-T data (Lithuania).

![Image of Custom Data interface]
NEW: Added import of RRT T-DAB data (Lithuania).
2.6 User Settings

NEW: Default settings for managing measurement data files in Fs prediction analysis function.
2.7 Fs Setup

**NEW**: 1.7% of time added as option for CRC-Predict, ITU-R P.1546-4/5 and ITU-R P.1812-2/3.
2.8 Population and area coverage

FIXED: When using a population shapefile and the option to calculate population coverage per zone (using Zone field), the total population per zone in the result was incorrect.
3 Frequency planning module

3.1 Coverage contour

FIXED: Incorrect formatting of the contour selector combo box in coverage contour “Test Point Analysis” tab.

3.2 Conformity check

FIXED: When Plan entry is assignment or SFN, analysis of conformity check result sometimes crashed.
NEW: Conformity check asks user whether to remove all converted assignments from reference situation. Improved ITU and Entity property forms to distinguish assignment types when possible.

4 Network verification module

4.1 Fs Prediction Analysis

FIXED: dBm to dBµV/m formula has been corrected. In earlier PROGIRA plan versions, this resulted in an incorrect result in cases where the signal strength in the measurement file was given in the unit dBm.

FIXED: Measurements points not within extent of geographical data are removed.