Modernization of teaching contents will be led by Snezana Tanaskovic (UNIKG). It will start with the analysis of the needs for knowledge refreshment, from M 6 to 11, all will require 40 days for BSN and IPN for questionnaires preparation (20 days) and their analysis and report preparation (20 days), 10 days for IPN, and 10 for AMS for questionnaires distribution and assistance in questionnaires preparation and analysis. In addition this first activity needs 2 flows PC-EU for one person from the Ministry and one person from IPN to UM for 5 days stay and 2 days travel. This visit to Maribor is needed to compare practices with Slovenian system of vocational education and ES organization, since in the recent past Serbia and Slovenia were in the same country, languages are similar and systems could be compared. The second activity of this WP will be a Workshop in Cacak in M 12 with EU and Serbian partners to compare experiences and good practices. During the Cacak meeting a SC will be organized since all SC members will be present for the workshop. For this 9 flows EU-PC: 9 persons 1 day stay and 2 days travel, plus 30 flows PC-PC: 28 persons 1 day stay and 2 days travel, For UNIKG 8 days are required. Activities 4.3 (M 14-16) and 4.4 (M 17-19): Development of classical, face to face vocational courses (4.3) and web based vocational courses (4.4) for AMS teachers and agronomists in extension service will be organized the following way: for 4.3 8 teachers from UBFA, 7 teachers from UNS, and 15 teachers from UNIKG, SUNP and EDUCONS (5 from each University) will work 20 days each to prepare classical courses; for 4.4 7 teachers from UBFA, 8 teachers from UNS, and 15 teachers from UNIKG, SUNP and EDUCONS each will work 20 days each to prepare online courses. This will require: for 4.3 160 staff days for P1, and 140 staff days for P2 and for P3-5 300 staff days; 4.4 - for P1 140 staff days, for P2 160 staff days, and for P3-5 300 staff days.