Evaluation methods for rural development policy

Ida J. Terluin
Pim Roza

B 372668

Report 2010-037
April 2010
Project code 21266
LEI, part of Wageningen UR, The Hague
Contents

Preface 7
Summary 8
Samenvatting 13

1 Introduction 18

2 Methodological approach 21
  2.1 Introduction 21
  2.2 Use of evaluation in the policy life cycle 21
  2.3 Evaluation process and key evaluation questions 23
  2.4 Assessment scheme for evaluation methods 25

3 Overview of evaluation methods 27
  3.1 Introduction 27
  3.2 Individual measures: axis 1 27
    3.2.1 Evaluation of the measure for setting up of young farmers in the Netherlands 27
  3.3 Individual measures: axis 2 29
    3.3.1 Evaluation of the Less Favoured Area measure in the EU-25 29
    3.3.2 Evaluation of the LFA policy in Austria 35
    3.3.3 Non-parametric propensity score matching approach for evaluating agri-environmental and LFA measures 37
    3.3.4 Regression model on management of farm meadow birds 39
    3.3.5 Evaluation of Dutch national policy for management of wintering goose populations 42
    3.3.6 Evaluation of the nature management measures in the Netherlands 44
  3.4 Leader (axis 4) 47
    3.4.1 Ex-post evaluation of LEADER II programmes 1994-1999 47
    3.4.2 Mid-term evaluation LEADER+ (2000-2006) in the Netherlands 52
3.5 Rural development programmes
   3.5.1 Evaluation of the EU Rural Development Programmes 2007-2013 54
   3.5.2 Evaluation of the Rural Development Programme 2000-2006 (the Netherlands) 59
   3.5.3 Evaluation of the Rural Development Programme 2000-2006 (Flanders) 64
   3.5.4 Mixed-method case study 67
   3.5.5 Inter-regional Social Accounting Matrix (SAM) 69
   3.5.6 Regional Social Accounting Matrix (SAM) 72
   3.5.7 LEITAP 73
3.6 Other (EU) policies and programmes
   3.6.1 Evaluation of the set-aside measure 76
   3.6.2 Evaluation of Cohesion policy programmes in Objective 1 and 2 regions 79
   3.6.3 Evaluation of the Nordic aid schemes 84
   3.6.4 Programme Assessment Rating Tool (PART) 86
   3.6.5 Evaluation of the Dutch greenhouse horticulture policy 1990-1994 89
   3.6.6 Evaluation of the area-based environmental policy in the Netherlands 91

4 Comparative analysis of evaluation methods 94
   4.1 Introduction 94
   4.2 Comparative analysis 94

5 Concluding remarks 103

References 108