

Contents

1 An Overview of Connectedness	1
1.1 Defining Connectedness	2
1.2 The Psycho-Social Dimension of Connectedness	3
1.2.1 Social Connectedness	4
1.3 Degree of Connectedness, Diversity of Connections and Platform to Connect	5
1.3.1 Level or Degree of Connectedness	5
1.3.2 Diversity of Connection and Degree of Proximity	6
1.3.3 Platform to Connect	6
References	7
2 ICTD and Rural Connectedness	11
2.1 ICT for Development (ICTD)	11
2.1.1 ICT and the Rural Community Development	13
2.1.2 ICT and Personal Capacity Development	16
2.2 ICT and Connectedness	17
2.2.1 Social Network, Social Media and Government Connectedness	17
2.3 ICT and Rural Connectedness	19
References	21
3 A Case of Rural Connectedness: The Malaysian Rural Internet Center (RICs) Users' Experience.	25
3.1 An Overview of the Malaysian RICs	25
3.1.1 Services at the RICs	26
3.1.2 General RIC User Profile	26
3.2 Measuring Connectedness and Personal Capacity Development Through ICT Utilization at the RIC	28
3.2.1 Measures of Connectedness	28
3.2.2 Measure of Government Connectedness	29
3.2.3 Measure of Personal Capacity Development	29
3.3 Impact of ICT Access on Personal Capacity Development	30
3.3.1 Selected Cases of Personal Capacity Development	32

- 3.4 Impact of ICT Access on Connectedness 33
 - 3.4.1 Impact on Access and Participation 34
 - 3.4.2 Participation in Online Informal Network 34
 - 3.4.3 Awareness of Family Members’ and Friends’ Activities 34
 - 3.4.4 Involvement, Relatedness and Sense of Belonging 36
- 3.5 Overall Level of Connectedness 39
 - 3.5.1 Case of Connectedness: The Marang RIC 40
 - 3.5.2 Case of Connectedness: The Rasa RIC 40
- 3.6 Further Discussion on Connectedness 41
 - 3.6.1 Typology of Connectedness 43
- References 44
- Afterword 45**



<http://www.springer.com/978-1-4614-6900-1>

ICT Development for Social and Rural Connectedness

Alias, N.A.

2013, IX, 46 p. 15 illus., Softcover

ISBN: 978-1-4614-6900-1