



# Documentation DIAMONT Indicator

derived from DIAMONT Database [www.diamont-database.eu](http://www.diamont-database.eu)



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Interreg III B



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Ministry of the  
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and Consumer  
Protection

General Data	
Diamont ID:	72
Indicator title:	Patch Density of Near-natural and Natural Areas [72]
Indicator formula (image)	$pd^{CBC} = \frac{1}{A_{total}} \sum_{i=1}^n A_i / A_i^{empl}$ <p> <math>pd^{CBC}</math> patch density - cross-boundary connections (CBC)  <math>A_{total}</math> total area of reporting unit  <math>n</math> number of patches  <math>A_i</math> size of patch i inside the boundaries of the reporting unit  <math>A_i^{empl}</math> area of the complete patch that <math>A_i</math> is a part of         </p>
Indicator unit:	n/km <sup>2</sup>
Maintrend:	1) Local centres and fringes between competition and cooperation ( $i=1, 2, 3, \dots, n$ )
Pillar	1) Environment
Topic	environment