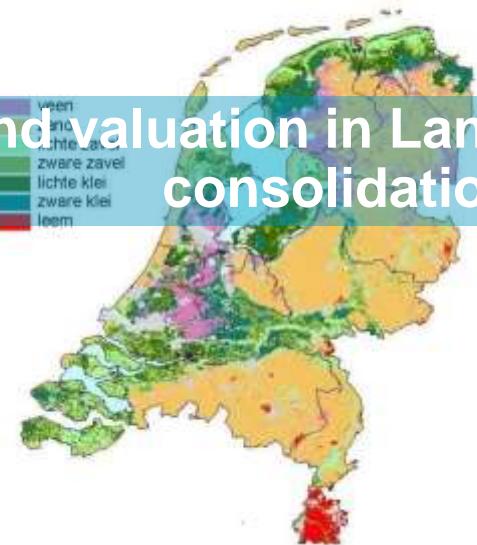


kadaster



Maartje Lof
Projectmanager
Netherlands Kadaster

Grondsoortenkaart Nederland



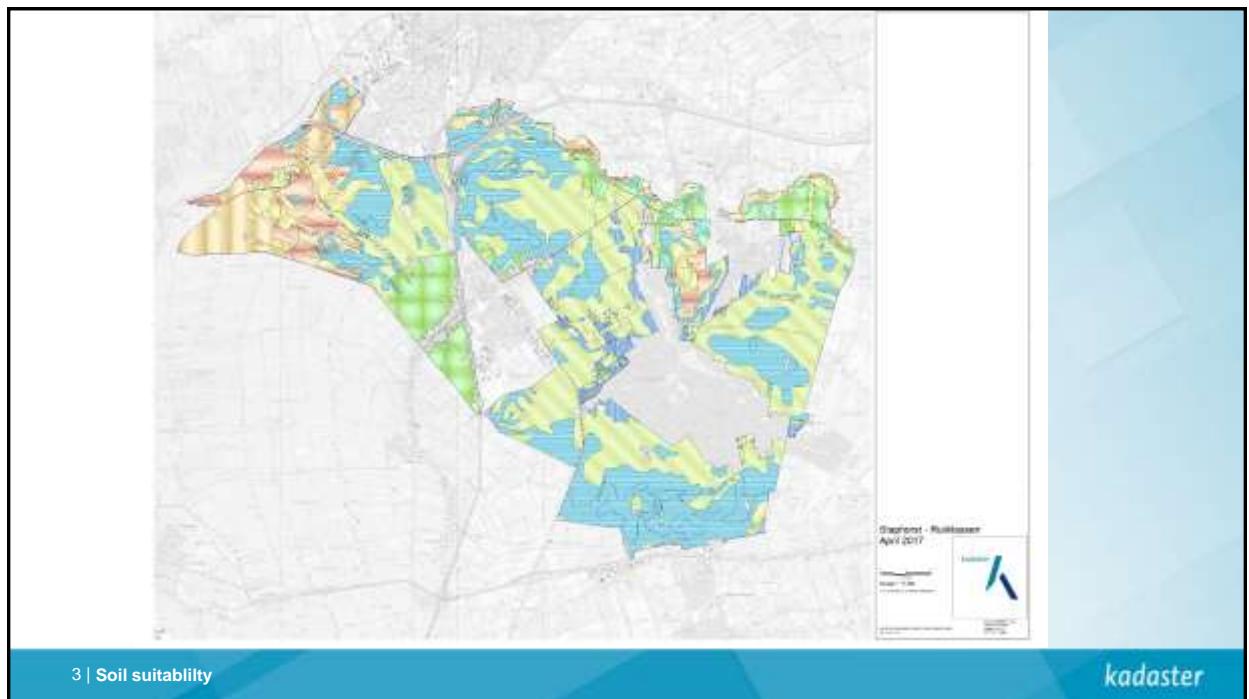
Land valuation in Land consolidation

kadaster

Principles valuation in LC

Map of soil suitability classes

- Choose agricultural use (arable/dairy)
- Productivity based on physical aspects
 - Soil type
 - Hydrology
- Minimum scale 1:25.000
- Minimum 3 classes



Valuation of classes

	Soil suitability class	Acreage	% of total surface of project area	Valuation
Ruiklasse	oppervlakte (ha)	percentage van geheel	schattingswaarde	
1	60	1	49.000	
2	550	9	47.500	
3	2419	39	46.000	
4a	1949	31	44.500	
4b	143	2	44.500	
5	367	6	41.500	
6	341	5	37.000	
7	405	6	35.500	
subtotaal	6234			
rest	384			
totaal	6618			
Gemiddelde schattingsswaarde:			43860	
Bij gemiddelde agrarische waarde van € 45.000,- dan is de factor 1.026				

Allocation right

- Allocation of same acres of land in same class (quality)
- Exception of max 1 class difference
- Compensation in extra acres of land

5 |

kadaster

Legal framework

Old law (1985)	New law (2007)
Valuation of classes is basis for re-allotment	Acreage is basis for re-allotment
2 separate estimations' maps: <ul style="list-style-type: none">• Soil productivity (physical aspects)• Assets (agricultural engineering)	1 soil suitability map (physical aspects) Assets in "List of financial arrangements"
For both right to appeal	No right to appeal
Field work for mapping on beforehand	Local experts do check the map

6 | Legal Framework

kadaster

Legal process

Right to appeal:

- List of rightful claimants (inventory of properties)
- Re-allotment plan
- List of financial arrangements



No appeal to soil suitability classes map

New law

No appeal to soil suitability classes map

- Appeal to allocation plan is a way to appeal to **classification** of the soil suitability map
- Corrections might affect allocation plan (max 1 clas difference)
- Domino effect

Case: Staphorst

Classification map before re-allotment plan

Classification map after appeal to re-allotment plan

Appeal to allocation plan is a way to appeal to **classification** of the soil suitability map

Domino effect ➔

Corrections might affect allocation plan (max 1 clas difference) ➔

9 |

kadaster

New law

If neighbour wants his/her classification changed as well:

- Appeal to financial arrangements is a way to appeal to **classification** of soil suitability map
- Appeal to financial arrangements is a way to appeal to **valuation of classes** of soil suitability map

10 |

kadaster

Case: Staphorst

If neighbour wants his/her classification changed as well:

- Appeal to financial arrangements is a way to appeal to **classification** of soil suitability map
- Appeal to financial arrangements is a way to appeal to **valuation of classes** of soil suitability map



11 |

kadaster

Other instruments

- | | |
|-----------------------|-------|
| - Land lease | - Yes |
| - Pre-emption rights | - No |
| - Taxation | - No |
| - Fiscal arrangements | - Yes |
| - Expropriation | - No |

12 |

kadaster

Voluntary re-allotment



13 | Land consolidation

kadaster

Voluntary re-allotment



14 | Land consolidation

kadaster

Voluntary re-allotment



- Exchangeable – non exchangeable
- Number of wishes

