



Receptor RC04



Receptor RC05



Receptor RC06



Receptor RC07



Receptor RC08

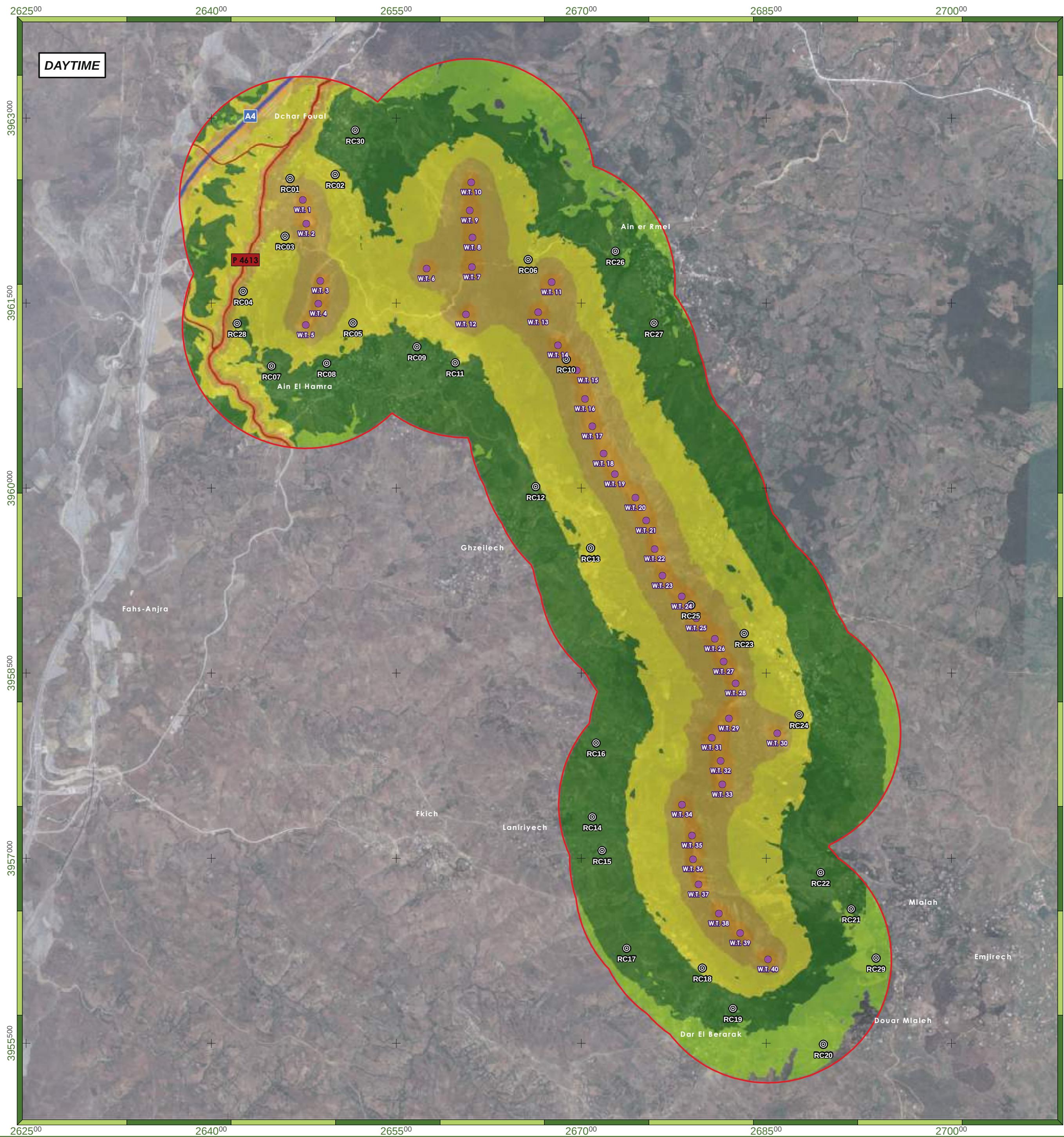
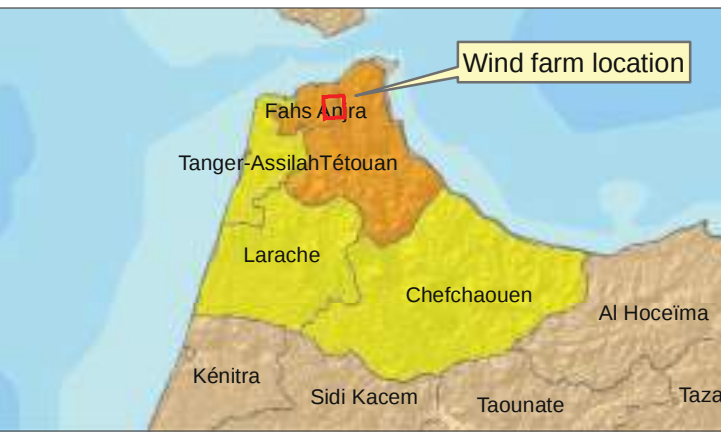
Receptor	UTM-30 ETRS 89		Sound Pressure Levels*	
	x	y	Daytime	Night-time
R-01	264.638,93	3.962.509,33	49,70	46,60
R-02	264.905,88	3.962.535,01	47,50	45,50
R-03	264.598,50	3.962.043,24	49,60	47,10
R-04	264.259,41	3.961.594,51	49,70	44,40
R-05	265.147,81	3.961.338,31	47,40	45,30
R-06	266.568,59	3.961.854,05	49,10	47,10
R-07	264.488,99	3.960.988,93	43,60	41,30
R-08	264.934,86	3.961.012,23	42,00	39,90
R-09	265.666,88	3.961.145,32	44,50	42,50
R-10	266.878,03	3.961.045,50	56,20	54,20
R-11	265.977,43	3.961.015,55	44,10	42,10
R-12	266.629,73	3.960.012,10	44,80	42,80
R-13	267.074,24	3.959.515,11	46,80	44,80
R-14	267.088,75	3.957.334,08	42,10	40,10
R-15	267.169,40	3.957.061,12	42,70	40,70

Receptor	UTM-30 ETRS 89		Sound Pressure Levels*	
	x	y	Daytime	Night-time
R-16	267.119,77	3.957.932,74	42,80	40,80
R-17	267.367,91	3.956.270,15	41,60	39,60
R-18	267.982,08	3.956.108,86	45,80	43,80
R-19	268.229,74	3.955.781,27	42,40	40,40
R-20	268.963,01	3.955.490,98	36,40	34,40
R-21	269.187,92	3.956.588,35	40,50	38,50
R-22	268.940,77	3.956.882,46	42,70	40,70
R-23	268.319,79	3.958.822,00	49,30	47,30
R-24	268.766,53	3.958.162,10	45,90	43,90
R-25	267.888,66	3.959.051,54	56,90	54,90
R-26	267.276,98	3.961.920,95	42,10	40,10
R-27	267.588,30	3.961.337,51	40,80	38,80
R-28	264.210,52	3.961.334,40	44,60	41,30
R-29	269.389,02	3.956.190,45	37,00	35,00
R-30	265.167,42	3.962.901,57	41,80	39,70

Receptors' location and projected sound pressure levels of Khalladi wind farm

* Projected values from Cadna-A software (baseline noise not considered)

Location



Legend

- Wind turbines
- Buffer 1km
- Noise receptors

Sound Pressure Level (Leq)

UNE ISO 1996:2 (2009)

- < 35 dBA
- 35 - 40 dBA
- 40 - 45 dBA
- 45 - 50 dBA
- 50 - 55 dBA
- 55 - 60 dBA
- 60 - 65 dBA
- 65 - 70 dBA
- 70 - 75 dBA
- 75 - 80 dBA
- 80 - 85 dBA
- > 85 dBA

- Roads
- Highway

Client
5Capitals
Environmental & Management Consulting

Consultancy
TAXUS

Project
PRELIMINARY ENVIRONMENTAL ASSESSMENT
OF THE KHALADI WIND FARM

Designation
Sound Pressure Levels
Windless Condition - Projected Stage
G=1

Drawing n° 1
Designed by J. Rodríguez
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Scale 1:24.000
0 0,5 1 km