

## 1. Hydrocarbon LICENCES, Netherlands Territory as at 1 January 2021

Changes in the licences for hydrocarbon exploration and production onshore, which took place during 2020 in the onshore Territory, are listed in the tables below. Also all current licence applications.

Total area	Under licence
42 203 km <sup>2</sup>	

### EXPLORATION LICENCES, Netherlands Territory

#### Applied for

Licence	OJ-EU	Date	Closing date	Gov.Gazette	Applicant(s)
De Kempen *	C 174	15-06-2011	14-09-2011	11 021	Basgas Energia; Cuadrilla Brabant
Breda-Maas *	C 178	18-06-2011	19-09-2011	11 810	Cuadrilla Brabant
Waskemeer *	C 84	22-03-2014	23-06-2014	10 937	NAM
Slootdorp-Oost *	C 55	14-02-2015	18-05-2015	10 234	Vermilion
Brielle *	C 170	23-05-2015	24-08-2015	15 891	ONE-Dyas cs; Vermilion

\* Current application, formerly published in Annual Report

#### Prolonged

Licence holder	Licence	In force	Up to
Vermilion Energy Netherlands B.V.	Engelen	24-11-2018	Applied
Vermilion Energy Netherlands B.V.	Oosterwolde	24-11-2018	Applied
Vermilion Energy Netherlands B.V.	Utrecht	24-11-2018	Applied

## PRODUCTION LICENCES, Netherlands Territory

### Applied for

Licence	Publication	Date	Closing date	Applicant(s)
Terschelling-Noord *	-	10-11-2014	-	Tulip Oil
Akkrum *	-	02-06-2016	-	Vermilion

\* Current application, formerly published in Annual Report

### Reduced

Licence holder	Licence	In force	km <sup>2</sup>
Vermilion Energy Netherlands B.V. cs	Andel Vb	30-12-2020	142
Vermilion Energy Netherlands B.V. cs	Papekop	30-12-2020	35
Vermilion Energy Netherlands B.V.	Waalwijk	30-12-2020	101
Vermilion Energy Netherlands B.V.	Slootdorp	30-12-2020	120
Vermilion Energy Netherlands B.V.	Oosterend	30-12-2020	69
Vermilion Energy Netherlands B.V.	Leeuwarden	30-12-2020	430

## 2. Hydrocarbon LICENCES, continental shelf as at 1 January 2021

Changes in the licences for hydrocarbon exploration and production, which took place during 2020 on the continental shelf, are listed in the tables below. Also all current licence applications.

Total area	Under licence
56 396 km <sup>2</sup>	

### EXPLORATION LICENCES, continental shelf

#### Applied for

Licence	OJ-EU	Date	Closing date	Gov.Gazette	Applicant(s)
D6 *	C 342	17-09-2016	19-12-2016	52 953	Simwell
E4 *	C 342	17-09-2016	19-12-2016	52 953	Simwell
P1 **	C 444	23-12-2017	26-03-2018	6 265	Swift cs
F12 *	C 425	26-11-2018	25-02-2019	69 746	HALO; NAM
F14 *	C 269	12-08-2019	11-11-2019	46 542	HALO
F15c	C51/3	14-02-2020	15-05-2020	13 156	NAM

\* Current application, formerly published in Annual Report

\*\* Republishing publication 3-12-2016

#### Awarded

Licence holder	Licence	In force	km <sup>2</sup>
<del>ONE-Dyas B.V. *</del>	<del>G16c &amp; M1b</del>	<del>06-03-2020</del>	<del>369</del>
ONE-Dyas B.V. **	G15 & H13	17-11-2020	227
Nederlandse Aardolie Maatschappij B.V. cs	F4a	23-07-2020	243
Nederlandse Aardolie Maatschappij B.V.*	B16b, B17, E3a, E6a, F1 & F2b	23-07-2020	1 366
Total			1 609

\* Application withdrawn as of October 14, 2020

\*\* Draft decision as of November 16, 2020

## Prolonged

Licence holder	Licence	In force	Up to
ONE-Dyas B.V.	M2a	05-03-2020	02-01-2023
ONE-Dyas B.V.	M4a	17-04-2020	02-01-2023
Dana Petroleum Netherlands B.V. cs	F6b	10-06-2020	30-12-2024
ONE-Dyas B.V. cs	S3b	07-08-2020	30-12-2023
Neptune Energy Netherlands B.V.	E7	14-10-2020	16-10-2023
Jetex Petroleum Ltd	P10c	15-10-2020	31-12-2024
Jetex Petroleum Ltd	P8b	15-10-2020	31-12-2024
Wintershall Noordzee B.V. cs	F10	19-11-2020	30-12-2023
Wintershall Noordzee B.V. cs	F18b-diep	19-11-2020	30-12-2023
Wintershall Noordzee B.V. cs	F11a	19-11-2020	30-12-2023
Neptune Energy Netherlands B.V. cs	E15c	28-12-2020	31-12-2023
Neptune Energy Netherlands B.V.	K1c	01-07-2021	Applied

## Reduced

Licence holder	Licence	In force	km <sup>2</sup>
ONE-Dyas B.V.	M4a	17-04-2020	121
ONE-Dyas B.V. cs	S3b	07-08-2020	65
Neptune Energy Netherlands B.V.	E7	14-10-2020	400
Jetex Petroleum Ltd	P8b	15-10-2020	105
ONE-Dyas B.V. cs	M3a & M3b	17-12-2020	130
Neptune Energy Netherlands B.V. cs	E15c	28-12-2020	113
ONE-Dyas B.V.	M2a & M2b	29-12-2020	63

## Lapsed/Relinquished

Licence holder	Licence	In force	km <sup>2</sup>
Neptune Energy Netherlands B.V. cs	E10	28-08-2020	401
Neptune Energy Netherlands B.V. cs	E11	28-08-2020	401
ONE-Dyas Energie Resources B.V. cs	F17a-ondiep	01-01-2021	386

Total 1 188

## PRODUCTION LICENCES, continental shelf

### Applied for

Licence	Publication	Date	Closing date	Applicant(s)
A12b & B10a *	Govern. Gazette 22	30-12-1999	-	Petrogas cs
B16a *	Govern. Gazette 105	06-05-1993	-	Petrogas cs
<del>F6b</del> * <sup>2</sup>	-	<del>11-05-2016</del>	-	<del>Dana cs</del>
Q8, Q10b & Q11	-	20-12-2019	-	Tulip Oil

\* Current application, formerly published in Annual Report

\*<sup>2</sup> Application withdrawn as of 20-12-2019

### Awarded

Licence holder	Licence	In force	km <sup>2</sup>
Neptune Energy Netherlands B.V.	L1c	17-01-2020	12
Total			12

### Split

Licence holder	Licence	In force	km <sup>2</sup>
<b>- Original</b>			
Neptune Energy Netherlands B.V. cs	F3b		335
Neptune Energy Netherlands B.V.	G17a		237
<b>- After splitting</b>			
Neptune Energy Netherlands B.V. cs	F3b	15-04-2020	44
Neptune Energy Netherlands B.V. cs	F3c	15-04-2020	291
Neptune Energy Netherlands B.V.	G17a	28-12-2020	48
Neptune Energy Netherlands B.V.	G17e	28-12-2020	189

## Prolonged

Licence holder	Licence	In force	Up to
Neptune Energy Netherlands B.V.	K03c	17-12-2020	31-12-2025
Wintershall Noordzee B.V. cs	Q5d	28-12-2020	31-12-2021
Total E&P Nederland B.V. cs	K6a, K6b, L7a, L7b & L7c	30-12-2020	20-06-2033
Petrogas E&P Netherlands B.V.	Q1a-ondiep & Q1b-ondiep	12-07-2020	Applied
ONE-Dyas B.V. cs	M7a	23-03-2021	Applied

## Applied for fallow area

Licence	Publication	Date	Closing date	Applicant(s)
G14 & G17b	<a href="http://www.nlog.nl">www.nlog.nl</a>	10-05-2019	09-08-2019	ONE-Dyas B.V.
G17c & G17d	<a href="http://www.nlog.nl">www.nlog.nl</a>	10-05-2019	09-08-2019	ONE-Dyas B.V.

## Reduced

Licence holder	Licence	In force	km <sup>2</sup>
Nederlandse Aardolie Maatschappij B.V.	K17a	04-08-2020	200
ONE-Dyas B.V. cs	P18b	26-08-2020	37
Nederlandse Aardolie Maatschappij B.V.	K14a	09-10-2020	125
Nederlandse Aardolie Maatschappij B.V. cs	K8 & K11a	12-11-2020	26
Neptune Energy Netherlands B.V.	G16a	17-12-2020	133
Wintershall Noordzee B.V. cs	Q1c-diep	17-12-2020	140
Total E&P Nederland B.V.	K2c	19-12-2020	42
Neptune Energy Netherlands B.V. cs	K9c & K9d	19-12-2020	147
Neptune Energy Netherlands B.V. cs	K9a & K9b	22-12-2020	90
Total E&P Nederland B.V. cs	J3a	22-12-2020	30
Total E&P Nederland B.V. cs	F15a	24-12-2020	53
Wintershall Noordzee B.V. cs	E18a	28-12-2020	1
Total E&P Nederland B.V.	K5b & K5c	29-12-2020	136
Total E&P Nederland B.V. cs	L4a & L4b	29-12-2020	141
Neptune Energy Netherlands B.V. cs	L10 & L11a	29-12-2020	499
ONE-Dyas B.V.	M1a & M1c	29-12-2020	54
ONE-Dyas B.V. cs	M7a	29-12-2020	64
ONE-Dyas B.V. cs	Q16a	29-12-2020	28
Wintershall Noordzee B.V. cs	L8a & L8c	29-12-2020	44
Total E&P Nederland B.V.	K4a	29-12-2020	209
Neptune Energy Netherlands B.V. cs	D15a & D15b	30-12-2020	67
Wintershall Noordzee B.V. cs	F16a & F16b	30-12-2020	18
Total E&P Nederland B.V. cs	K4b & K5a	30-12-2020	229
Total E&P Nederland B.V. cs	K6a, K6b, L7a, L7b & L7c	30-12-2020	421
Neptune Energy Netherlands B.V. cs	K12a	30-12-2020	267
Wintershall Noordzee B.V. cs	P6a	30-12-2020	143
TAQA Offshore B.V. cs	P15a, P15b, P15d, P15e & P15f	30-12-2020	119
TAQA Offshore B.V. cs	P15c, P15g, P15h, P15i & P15j	30-12-2020	34
Total E&P Nederland B.V. cs	K1a	31-12-2020	40
Wintershall Noordzee B.V. cs	L8b, L8d & L8e	31-12-2020	69
ONE-Dyas B.V. cs	P11a	31-12-2020	6
ONE-Dyas B.V. cs	Q16c-diep	31-12-2020	21
Wintershall Noordzee B.V. cs	Q4a	01-01-2021	42

## Relinquished

Licence holder	Licence	In force	km <sup>2</sup>
ONE-Dyas B.V. cs	L12c	30-06-2020	30
ONE-Dyas B.V. cs	L15d	30-06-2020	62
Neptune Energy Netherlands B.V.	G16b	10-12-2020	5
ONE-Dyas B.V. cs	L12d	22-12-2020	225
Total E&P Nederland B.V. cs	F15d	24-12-2020	4
Total E&P Nederland B.V. cs	K3d	24-12-2020	26
Total E&P Nederland B.V.	K1b & K2a	24-12-2020	75
Spirit Energy Nederland B.V.	B18a	29-12-2020	8
Spirit Energy Nederland B.V.	F3a	29-12-2020	18
Wintershall Noordzee B.V. cs	F13a	29-12-2020	4
Wintershall Noordzee B.V. cs	E15a	29-12-2020	39
		Total	496



### 3. Hydrocarbon LICENCES, company changes, name changes and legal mergers in 2020 as at 1 January 2021

The tables below list changes in chronological order which took place during 2020, as a result of mutations in consortiums of companies that participate in licences as well as name changes of participating companies or name changes as a result of legal mergers.

#### Company changes in exploration licences

Licence	Relinquishing company	Acquiring company	In force	Gov. Gazette
F5	Hague and London Oil Plc.	HALO Exploration & Production Netherlands B.V. Nederlandse Aardolie Maatschappij B.V.	05-03-2020	14 642
Schagen	Tulip Oil Netherlands B.V. Petrogas E&P UK Ltd.	Vermilion Energy Netherlands B.V. *	09-07-2020	37 697

\* New operator

## Company changes in production licences

Licence	Relinquishing company	Acquiring company	In force	Gov. Gazette
D12b	ONE-Dyas B.V.	HALO Exploration & Production Netherlands B.V.	21-02-2020	11 908
L12a	Delta Hydrocarbons B.V.	Mercuria Hydrocarbons B.V.	27-03-2020	20 094
L12b & L15b	Delta Hydrocarbons B.V.	Mercuria Hydrocarbons B.V.	27-03-2020	20 094
L12c *3	Delta Hydrocarbons B.V.	Mercuria Hydrocarbons B.V.	28-03-2020	20 078
L12d *3	Delta Hydrocarbons B.V.	Mercuria Hydrocarbons B.V.	28-03-2020	20 078
L15d *3	Delta Hydrocarbons B.V.	Mercuria Hydrocarbons B.V.	28-03-2020	20 078
Q4	Delta Hydrocarbons B.V.	Mercuria Hydrocarbons B.V.	27-03-2020	20 093
Q5d	Delta Hydrocarbons B.V.	Mercuria Hydrocarbons B.V.	27-03-2020	20 093
F3c	-	Dana Petroleum Netherlands B.V. *	15-04-2020	22 283
P8a *2	-	Aceiro Energy B.V.	20-12-2019	31 161
Marknesse	Tulip Oil Netherlands B.V.	Vermilion Energy Netherlands B.V. *	09-07-2020	37 699
G17e	Neptune Energy Netherlands B.V.	ONE-Dyas B.V. * Hansa Hydrocarbons Limited	28-12-2020	

\* New operator

\*2 Message recently received

\*3 Transfer did not actually take place

## Name changes

No changes.

## Legal mergers

No changes.