Describing habitat and finding colour rings of Black-tailed Godwits (*Limosa limosa*) between Casamance and Djoudj, Senegal, from 28 November – 11 December 2016

Expedition report, University of Groningen & Global Flyway Network, The Netherlands

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Introduction

The Black-tailed Godwit (*Limosa limosa*; BTG) is a meadow bird (Verstrael 1987; Thijse 1904). The current Dutch population is estimated at fewer than 40,000 breeding pairs (Kentie et al. 2016) and represents an important part of the total continental BTG population *Limosa limosa limosa*. However, the number of breeding pairs have declined rapidly over the last decades, as compared to the 120,000 pairs in the 1960s (Mulder 1972). This is mainly caused by a change in agricultural land use. Intensification and rationalisation have led to degradation of the breeding habitat, resulting in low reproduction. The major cause of the decline is the simple fact that the total population in the Netherlands cannot produce enough chicks for a stable population. (Vickery et al. 2001; Newton 2004; Tscharnke et al. 2005; Teunissen & Soldaat 2006; Roodbergen et al. 2012). After the breeding season godwits migrate to southern Europe (Spain and Portugal) and West-Africa where they stay for wintering. (Márquez-Ferrando et al. 2009; Hooijmeijer et al. 2011).

Demographic research Southwest Friesland

To measure the changes in population numbers and the causes, in 2004 the University of Groningen started a long-term research since 2004 in the south-western part of Friesland, The Netherlands. Since 2007 the research area has expanded up to 8400 hectares and since 2012 it increased again with another 1600 hectares (Groen et al. 2012). A colour-marked population of godwits was set up to make them individually recognizable. The knowledge that has been collected with this research has been implemented by policy makers and nature conservation organisations.

Migration and wintering sites Black-tailed Godwit

In 1983-1984 the wintering sites of godwits were explored for the first time. At that moment most godwits were wintering in rice areas along the West-African coast in Senegal, Gambia, Guinea-Bissau. Big numbers of godwits also occurred in the inner Niger delta in Mali (Altenburg & van der Kamp 1985), but they probably belonged to the eastern European population. Recently, the wintering behaviour has partly changed with an increasing number of godwits decide to winter in South-Spain at National Park Doñana. In the 1980s during the first counts only 4% of the NW-European population used this area as a wintering site but recent estimations suggest a big change with up to 23% of the population wintering in Spain. The most important reason for this is probably the creation of new artificial fishponds and rice fields. It is remarkable that this increase is not driven by climatic changes in the Sahel zone of West-Africa (Márquez-Ferrando et al. 2013). For godwits, staying Iberia can be advantageous because they can skip a 3000 kilometre (v.v.) travel over the Sahara, a potentially dangerous migration route and save their fat stores for the next breeding season.
Conservation

The change in wintering grounds is remarkable and an important reason why we want to do (demographic) research in West-Africa. We want to find out if juveniles are more likely to make this shift than adults, how they develop their individual migration strategy and perhaps thereby change the migration pattern of the species. These changes can also have consequences for the survival rate of both adults and juveniles. Moreover can they lead to differences in reproductive success, for example due to differences in body condition upon arrival on the breeding grounds. Both are demographic parameters that can rapidly influence population dynamics. A better understanding of these processes is therefore also important from a conservation point of view; the Black-tailed Godwit qualifies since 2006 as “Near Threatened” on the IUCN Red List.

Until now, West-Africa is the only area along the migratory flyway from where we don’t receive many observations of colour-marked individuals. Only small numbers of colour-ringed birds have been reported, mainly by birdwatchers and, recently, by local scientists. Unfortunately the numbers of sightings are too small to make demographic comparisons between wintering sites.

Expeditions West-Africa and Iberia

In November 2014 the University of Groningen, in cooperation with Global Flyway Network and financially supported by Birdlife Netherlands, embarked upon their first expedition to the wintering grounds in West-Africa and since then we visited the area 2-3 times per year (but from 2015 no longer with support from BirdLife). We aim to set up a demographic research project in this area in close cooperation with local scientists, volunteers and conservation organisations. The most important goal of the first missions was to get a good overview of the wintering grounds, resighting conditions, local facilities and knowledge and to make a start with setting up a dataset of individually recognizable godwits that winter in West-Africa. Secondly we made a pilot study of habitat choice and prey choice. At this moment comparable research is done in NP Doñana (Spain), Extremadura (Spain) and the Tejo/Sado estuaries near Lisbon (Portugal). The last two are used as stop-over sites in February. Therefore it is mandatory to continue our research at all these locations to find links.
between wintering sites, stop-over sites and breeding sites. Research questions we want to get into in the future with our work in West-Africa, Spain, Portugal and the Netherlands are:

- What is the overall difference in adult mortality between birds wintering in West-Africa and Iberia? And where along the flyway do these differences occur?
- Can birds change their wintering strategy during their life? And is this age-dependent?
- Does reproductive success determine where birds winter?
- Has the wintering strategy consequences for their migration and breeding phenology? And are there consequences for their reproductive success?

**Habitat study**

Anthropogenic alteration of natural wetlands is having a major impact worldwide with consequences (both negative and positive) for migratory species such as continental black-tailed godwits. The majority of continental black-tailed godwits breed in grassland meadows situated in north-west and Eastern Europe (March – July) after which they migrate southwards for the non-breeding period (mid July – February), finding forage resources within wetlands and agricultural rice fields. On their migratory route black-tailed godwits pass through France and either stage or spend the non-breeding period in southern Spain and Portugal. Many will make the Saharan crossing to overwintering sites in West Africa, namely; the Senegal Delta and coastal region of Senegal, The Gambia, Guinea-Bissau, Guinea, Sierra Leone and central Mali.

Concentrating our efforts in Senegal, we used remote sensing products (Modis EVI 16 day time series) and 3.5 years of good quality locations of black-tailed godwits (equipped with PTT satellite tags) to generate a spatially and temporally explicit habitat prediction model using MaxEnt modelling. We found that during the non-breeding period black-tailed godwits show a preference for stable habitats within a relatively low productivity range (EVI value 0.1-0.2), likely associated with open wetlands, low vegetation cover and shallow surface water. However, remote sensing data is difficult to interpret without accurate ground-truthing information. In this study we aimed to conduct a rapid survey along a north-south transect of the Senegal coastal region, categorizing and describing habitats important for black-tailed godwits.

Between 28 November and 11 December 2016 we visited the most import areas in Senegal to record resightings of individual birds and describe godwit habitat. In this report we present a daily overview of our findings with photos, locations we visited, numbers present and the first conclusions and recommendations.

**Literature**


Map showing the extent of the areas visited during the Senegal expedition
28 November – 11 December 2016
Daily reports

28 November 2016
Travelling from home to Dakar where we arrived on schedule at 21:45; slept in Dakar.

29 November 2016, 80% clouded, 28C, W2-3
In the morning we were picked up by our research partner in Senegal, Khady Gueye and our driver Cheikh Fedior. We drove to downtown Dakar to the Dutch embassy to meet the Dutch ambassador Theo Peters, who is a bird watcher in his free time as well as Wim Mullié, a freelance scientific advisor (Programme Biodiversity, Oil and Gas ZRC & BP), who lives in Dakar and is an enthusiastic ring reader. We were invited to tell them more about our research and the current status of Black-tailed Godwits in The Netherlands and along the flyway, all the way to their wintering grounds in West Africa. We discussed the bottle necks on the breeding grounds in The Netherlands and the problems Senegalese rice famers face when godwits that have failed raising chicks arrive exactly in Senegal when young rice plants are being planted in the paddies, causing serious damage. We talked about an international conference that might he held in West Africa next year but none of us knew more than that it is an unconfirmed rumour. Theo told us that the Senegalese are trying to become self-sustainable for the production of rice. In order to achieve that they have set up a working organisation with their neighbouring countries, called ONVS. Effectively this means that they will try to improve and promote rice cultivation all along the Senegal river all the way to the Delta at St Louis. The Dutch Waterschap Rivierenland is cooperating with them in this project. Wim mentioned that using pesticides to kill granivorous birds might be a potential threat to godwits even though they are officially the use is forbidden in aquatic environments.

After the meeting we headed south to explore the Saloum delta between Joal and Palmarin. Just outside Joal we ran into a group of more than 500 godwits that were roosting in a pond next to the road and from there exploiting nearby salty grasslands where they foraged on root-nodules of grasses. We found many droppings and took a sample, also of the nodules themselves. We managed to read 13 colour ring combinations; about 1/3 of these birds had also been observed during our expedition to the same area in November 2014. Later the flock flew off but by accident we found them again with 400 more birds on the mudflats just north of N’Gallou. But by that time it was already getting dark and we identified just 3 birds that were all seen before near Joal. We headed for the hotel in Palmarin where we will stay for 2 days.

Along the route we noted changes in dominant habitat types and characteristic plant species (in 18 different locations along the main route), recording the GPS co-ordinates and taking landscape photos, to later relate back to satellite imagery. In addition we recorded 2 detailed habitat classifications within the 2 saltwater tidal mudflats where the groups of 500 and 900 godwits were located. In both locations the water was at low tide and approximately 20cm deep.
Godwits foraging on grass root nodules at Joal.

30 November 2016, 50% clouded, 30 °C, 2-3 W
After a brief visit to the warden of the Palmarin-Saloume Reserve, we went south to check the mudflats behind Palmarin. We only found 1 solitary bird; perhaps they were scared off by the construction works on the road that runs along the coastal wetlands. We returned to N’Gallou to scan the saltworks between the main road and the ecolodge. This was a very rewarding location in 2014, but this time we did not see any birds. As it was becoming high tide, we decided to check a new area about 40km to the NE of Palmarin behind the village of Loul-Sessene. Transmitter-bird Wolvegea had been in this area for weeks and we tried to locate it. We found the exact spot where it was located last week: an inland sidefork of the Saloum river that dries up after the rainy season. The lowest depressions still held some water with small mudflats, a low marshland vegetation, mainly sedges and tamarisk shrubs, and the remaining water covered with waterlilies.

We made a detailed description of the wetland and water levels. Unfortunately we saw no godwits at all. Therefore we returned to the location outside Joal where we found our first group yesterday. The birds were again present, even in greater numbers: 720. We managed to read 13 colour ring combinations including 2 codeflags. About half of the birds were already seen yesterday. We continued to the N’Gallou mudflats where we found 240 birds at the now exposed mudflats as it was becoming low tide. The godwits seem to use the best of two worlds: at high tide they forage on nodules of grasses but they shift to the saltwater mudflats as soon as they become exposed; however, we could not establish where they were foraging on. Therefore there is at least 60% overlap in the resightings at both locations; which are about 10 km apart.
Joal, no signs of moult, fat scores are high, godwits ready for the return flights to the north.

1 December 2016, <10% clouded, 35 °C, 1 variable directions
Today we travelled all the way from Palmarin to Mouit near St Louis via Diourbel, Touba, Dara Djolof and Louga. The purpose of this detour was to see the Réserve Sylvo-Pastorale de Déali between Touba and Dara. Based on the potential habitat that was calculated from changes in the EVI-index (spanning 2013 to 2016) this area showed up potentially be good area for Black-tailed Godwits, although none of the birds with satellite transmitters ever visited this site. What we found at the locations with “optimal “ conditions for godwits was a savanna-type vegetation with scattered Acacia’s, Balanites’s and 30 cm high grassland vegetation. Some parts were fenced off and planted with 3m tall Acacia seyal for 100’s of hectares. The difference with the surroundings was that hardly any part of this area had been used for crops like Sorghum. This might have to do with the nature of these kind of Sylvo-Pastoral Reserves: they were established as community reserves to ensure that enough grass would be available to feed livestock of the different tribes. It is possible that the area becomes flagged as suitable godwit habitat, because the land surface remains stable i.e. little alteration of the vegetation takes place due to agricultural activities e.g. cropping, harvesting, ploughing and livestock grazing.

The initial analyses of habitat preference which connects godwit presence and habitat dynamics – as measured by the EVI index – indicate that godwits prefer stable habitat with overall relatively low productivity (EVI index range 0.1 – 0.2). In the areas surrounding the Senegal river valley, Senegal delta and intermittent wetlands north of the Senegal the habitat prediction has proven very accurate – however this “anomaly” Réserve Sylvo-Pastorale de Déali - does not seem to have enough above ground water to support foraging godwits. 
We moved on to arrive at 19:30 in Mouit.
*Acacia seyel* open woodlands with 30cm tall grass layer, no signs of livestock grazing.

Aerial view of the area from google earth, showing that the *Acacia seyel* have been manually planted.
The Guembeul Reserve consists of many interconnected lagoons that are filled once a year when the Diama dam upriver is opened, creating extra high tides in the area downstream where the incoming sea meets the river water. The water filling the lagoons is therefore a mix of fresh and salt water. This happens normally for a few weeks in June/July. In August/September the lagoons are also fed by rain water during the rainy season. At that time some lagoons that are no longer connected to the sea are filled with rain water. Due to evaporation most of these lagoons become hyper-saline and dry out over the winter (December/January), the remaining thick salt layer is excavated by the local community. Khady’s results from monthly counts show godwits frequenting the freshly filled lagoons from late August/September with the peak abundances in October and tapering off again towards November December once the godwits depart on migration.

We observed that the lagoons were shallow with <50cm standing water and signs of drying out along the water’s edge. The area surrounding the lagoons comprised mostly bare soil – likely this is the height the water reaches in the rainy season – with scattered patches vegetation characteristic of hyper-saline conditions; Salicornia spp. (50cm), Grasses (20cm), Tamarisk shrubs (1-1.5m), and occasionally mangroves (1-1.5m). Bordering the shore of the lagoons were open acacia woodlands (trees 2-4m) with a 30cm high grass layer (mostly Aristida and Eragrostis type spp.), interspersed with Opuntia, within the reserve we found Baobabs and relatively young Euphorbia trees.

We found about 40 godwits in the central lake of the Reserve where they were foraging on Chironomids as was readily proven by taking a mud sample. In the Cuvette de Ngaye Ngaye a group of more than 800 birds was present, most of them foraging on Chironomids. We spent the whole afternoon searching for rings in this group. This was hard work because they were foraging a lot in belly-deep water. Fortunately they could be approached at close distance and we managed to read 11 ring combinations today and again some of these were seen in Africa previously.
3 December 2016, 20 % clouded, 28 °C, 3 W

We left the Guembeul area but not after paying a short visit to the central lake in the Reserve. About 120 godwits were foraging on Chironomids and we found 2 ringed birds. Feeding efficiency measures were taken at 10h00, with birds actively feeding and no signs of sleeping or preening. Intake rate averaged 23 Chironomids.min⁻¹ (N=5). We also took a sample of the grass that was present everywhere on the shores and found out that it had the same nodules as in Palmarin. However we did not see any godwits foraging on them. After that we checked the big lagoon SE of St Louis but found no godwits. Only in August 2012 Khady saw 2000 individuals in this area. The wetland was severely degraded with large quantities of plastic waste and dead animals on the beaches; a clean-up effort has begun in this area with beach cleaners creating piles of waste (we hope) for removal. In addition there were many ruins of building foundations in the mudflat, it looks like there was an attempt to develop the area. However it is unlikely to be successful in a tidal mudflat.

At 13:30 we switched cars as our next guide and ecological consultant Idrissa Ndiaye and driver Medoune Diop arrived to take over from Khady and Cheikh who left 1,5 hours later to return to Dakar. We searched the newly established ricefields between the Diama dam and the Djoudj Biological Centre but found no godwits here. Rice harvest was in full swing but the workers confirmed that there were no godwits present. One the transmitter birds paid a brief visit to these rice fields last week. Habitat ranged from open freshwater wetlands (only little salt remains in the dried pools compared to Guembeul area), to vegetated wetlands with alternating Tamarisk shrubs (2.5-4m tall) and *Typha* reed beds (1.5-2m tall), water levels were generally shallow (10cm deep) with the wettest areas about 50cm deep. The range in rice paddies varied from standing rice ready for harvest, to fully harvested rice stock piled for transport, to fallow fields covered in *Carex* spp and
bull rushes. Many rice parcels had been abandoned due to the depletion of the standing crop by Quelias and this damage is very costly for the farmers. Idrissa explained how the water is released from the dams in June/July to flood the agricultural fields sewn with rice. The rains come in August/September and continue to maintain water levels. Rice paddy water levels are maintained at about 10cm deep until the rice is about 25cm tall in late September/early October. The water is then drained out of the rice paddies to prepare for harvest late November/early December.

We found them, however, at 17:00 on the edge of the great Typha-fields near N’Dique, where they roosted in shallow freshwater ponds inland of the main dike. At least 250 individuals were present and 5 rings could be read including 1 codeflag; unfortunately we could not find another transmitter bird that was at this site last week. Feeding efficiency measures were taken again, the flock of godwits were preparing for roost and spending approximately half their time foraging, 11 Chironomids.min⁻¹ (N=8) and the other half resting, sleeping and preening. In the last light we arrived at the Biol. Centre and found 2 more ringed birds; about 220 birds were present here, mostly foraging. We spent the night at the Djoudj Biological Centre.

**4 December 2016, 0 % clouded, 27 °C, 3 W**

After breakfast we searched for colour rings from the roof of the biological station and found 3 new combinations. But we did not spend too much time on it because we had a long day ahead of us. Feeding efficiency of the actively feeding godwits showed a similar pattern to yesterday where the godwits concentrate much of their time to feeding and less so to preening and sleeping with an average intake of 21 Chironomids.min⁻¹ (N=8).

During a short stop at Mbawar Marshes we found a flock of 200 birds but they were too far off and in deep water to see any rings. We continued through the rice fields towards Ross Bethio. More than 90% of the rice fields had already been harvested, but we still found some paddies with standing crop. Some of the fields are cut manually and are mostly owned by local communities but there are quite some fields that are in the hands of international companies (French and some Italian) and these are harvested with big combines. This makes of course a big difference for the water level in these fields because only in big and very dry fields you can manoeuvre with such big machines efficiently. Before harvesting they pump/let the water out, thereby creating temporary wetlands.
that are used by all kinds of waterbirds. Large flocks of Quelia’s were omnipresent and we could imagine that these birds can cause major damage to the rice crops; indeed we saw some fields that were completely ruined by these small passerines. In Ross Bethio we picked up Ousseynpu Niang, the director of the Tocc-Tocc Reserve that we would visit later today. But before that we tried to locate another transmitter-bird called Alcollarin that was located a week ago about 20 km WSW of Rosso, south of the village of Rhor and close to the Senegal River. We found the location: a now completely dried up temporary rain-fed marshland amidst 1000’s of hectares of new ricefields, which were almost all harvested. Unfortunately there was no sign of this or any other godwit. So we moved on to the Reserve of Tocc-Tocc in the NW corner of Lac the Guyières. This is a freshwater wetland reserve surrounded by rice fields. About 300 godwits were present and we managed to read a few ring combinations before we continued to our last destination: the floodplain of Ndiael. Before the construction of the Diama dam it must have been a good area for water birds but now only a few waterbodies remain also due to the conflict with international rice companies that use up part of the water that is transported from Lac de Guyières to feed the waterbodies in the reserve. Feeding efficiency measures showed a similar pattern to yesterday with intake averaging 11 Chironomids.min⁻¹ (N=5) and about half the time spent preening and sleeping.

A total of 50 habitat descriptions were recorded varying between; 1) Standing rice ready for harvest, abandoned crops damaged by Quelias, manually harvested or machine harvested and ploughed either manually or by machine. 2) Large tracts of land under development for rice cultivation, other large tracts of land that were developed presumably last year, were currently being manually harvested by the local community – if the local community continue to harvest these rice fields manually we expect some heterogeneity to develop in the landscape in subsequent seasons. 3) Sugarcane from 2-3m tall in full flower. 4) Aubergine parcels between the Senegal River and the dyke. 5) Flooded wetlands neighbouring and used as buffers for agriculture and attractive to many waterbirds. 6) Dried out floodplains that are seasonally flooded both by water released from dams in June/July and maintained by rainfall in August/September but now completely dried up in early December.

By the time we reached the Biological Station it was already pitch dark.

About 300 godwits in the Tocc-Tocc Reserve in the NW corner of Lac the Guyières, the water was very shallow
5-12-2016, 50% clouded, 29 °C, 3 W
We scored our first colour-ringed birds before breakfast from the roof of the biological station. At 7:00 around 200 individuals were present but before 8:30 more than 125 had left. The birds were actively feeding, with a little time spent on preening and intake averaging 18 Chironomids.min⁻¹ (N=7). We chose today to scan the PN du Djoudj and made a full tour around it. The Lac du Khar and Grand Lac were stuffed with ducks (mainly Garganeyes) but we could not find any godwits. The water readily becomes too deep for them to forage but the shore seems to offer good foraging habitat and many other wader species were present. We left the PN on the eastern side and zigzagged through the rice fields to the village of Rheune (N’Geune is the local name). More than 90% of the rice fields in this area had not been harvested yet. In Rheune we saw a big combine but many of the fields will be harvested by hand. The crops looked good without much damage caused by Quelia’s and there was still a lot of water in the paddies. In Rheune we tried to find a road leading to a satellite position of one of the tagged birds but we could not reach this place because of road flooding or the lack of roads to get close enough to walk. We followed the river Senegal dike all the way to Debi and Tiguet, crossing many rice fields that were harvested more than at least 3 weeks ago and on many of them the stubble had been burned. It is striking to see the big differences in the planning of the rice harvest in different areas of the Senegal Delta. We characterised 38 new habitat sites, it was interesting to see that some of the abandoned rice crops and recently harvested stubble were grazed by livestock (mainly cattle).

We saw in total about 50 godwits on this stretch in freshwater pools along the dike but were unlucky in reading any rings. We had high hopes to find them at the Marigot du Khar where we read many ring combinations in November 2014. However the water level was very high now and we did not see any godwits. We decided to split up to cover the two major roosts in this area at the biological station and the marshes at N’Dique. Feeding efficiency rates were again taken, the godwits in the deeper water of N’Dique were concentrating their efforts more on feeding this evening than on preening, average intake 18 Chironomids.min⁻¹ (N=8). That worked out well and we ended the day with 14 resightings.

Early morning, next to the Djoudj biological station
Approximately 7000 roosting martins encountered on the way to Lac du Khar

6-12-2016, 10% clouded, 39 °C, 2 variable
Checked for colour rings from the roof of the biological station, only a few birds were present and foraging. Feeding efficiency measures averaged 19 Chironomids.min⁻¹ (N=7). We travelled south to Dakar to catch the overnight ferry to the Casamance. We met with Sylla on route to Dakar by chance next to Cuvette de Ngaye Ngaye, 38 godwits were foraging on the edge of the water, averaging an intake of 49 Chironomids.min⁻¹, with a maximum of 61.min⁻¹ (N=6). We arrived at the ferry ready for the trip to the Casamance and set off on time. But not before we had a spectacular view of about 3500 black kites that came to roost in some trees near the harbour.
7-12-2016, 50% clouded, 32 °C, 2 variable winds
We arrived in the harbour of Ziguinchor on schedule around noon, 30 hours after we had left the Djoudj! Our next rental 4x4 brought us over the Casamance river to the ricefields of Fintiok and Koubanao. In August/September many godwits can be found in this area at the time when the ricefields are seeded/planted. Godwits can cause serious damage to the seedlings and seedbeds and the villagers consider the godwits a pest because they sometimes have to re-sow/-plant the paddies up to 3 times. So when we asked around if there were any godwits, people were glad they could tell us they were absent now. One woman said that if there was a way to poison them, she would for sure do that. In the Djoudj we heard comparable stories about the Queleas but this species is not common in the Casamance; here weavers have a bad name for damaging crops. We made a circular long walk from the high grounds near the village all the way down to the edge of the mangroves and mudflats and back – recording 42 new habitat points – indeed we did not see any godwits. This was a unique opportunity to document the conditions within a known wintering habitat just after the godwits had departed to alternative ranges further north. This habitat contrasts to the situation in the Senegal delta where the rice fields in the Casamance are completely fed by rainwater, so without rain there is no harvest. The harvest was in full swing and seemed to be very good. Harvesting is the work of the women but due to lack of labour force they sometimes have to hire other people; the men take care of ploughing and maintenance of the dikes. Maintaining the dikes is apparently a problem because the main dike between the river and the rice fields had been wiped out completely. Due to erosion of the small dikes that surround the rice fields, fields in the outer zone run a high risk of being flooded with salt water from the river. We saw many failed and abandoned fields in the outer zone of the rice field-complex of these villages. Another thing that struck us was the complete absence of fresh water in or near the rice fields: they were completely dry and hard. That is a big contrast with comparable rice fields about 100 km more to the south in Guinea Bissau where godwits are definitely present in December and might very well explain the absence in the Casamance at this time of the year. But let’s see what the next 2 days bring first to see if this hypothesis holds!
Different rice fields and water levels encountered in Fintiok and Koubano;
A) Standing rice 1m tall ready for harvest, soil conditions were very dry
B) Stubble 30-60cm tall, soil conditions were very dry
C) Abandoned rice field killed off by salt water inundation in a paddy bordering the tidal mudflat, shallow surface water was still present
D) Tidal mudflat mostly dry at this time with a few pools of shallow surface water

8-12-2016, 10% clouded, 32 °C, 3 SE
In the early morning we took a wobbly treetrunk-canoo to visit the mudflats of the Marigot de Baila. The area consists of vast mudflats, small islands and (replanted) mangroves, many mangrove stumps could be seen of the previously devastated mangrove ecosystem. Interestingly we could not find any fiddler crabs on the mudflats anywhere, only a few blue crab dens, hopefully with the restoration of the mangroves (thus far looking successful) other components of this ecosystem, such as fiddler crabs, will be able to return to the area. Of notable mention is the tidal mangrove mudflats we have visited so far in the Casamance are free of plastic debris giving the area a more pristine character, contrasted to all of the wetlands we visited in the central coastal regions stretching from Palmarin to Saint Louis, which were covered in plastic packaging waste and often dead goats/sheep. Additionally the Marigot de Baila is home to one of the largest colonies of the endangered Black Crowned Crane and as we heard later, a healthy crocodile population....

We found several groups of in total about 700 godwits, both south and north of the bridge that crosses the river. The birds were foraging on Chironomids. Feeding efficiency measures were taken in 3 groups between 11h00-14h00 with intakes of 29, 31 and 27 Chironomids.min⁻¹ (N=7, 6 and 5 respectively). We could approach them closely and scored 8 ringcombinations including 2 codeflags. One bird was already in this area since August, one was also seen here in 2014 and another bird had previously been seen in Palmarin. We used the afternoon to scan the ricefields of Dianki – similar to
Fintiok and Koubanao – these rice fields were very dry ricefields, with good harvests, lots of people in the field to cut the rice and no godwits. In contrast these rice fields were composed of much smaller paddies (10m²), the paddy walls were well maintained and vegetated, an older agricultural technique according to Idrissa. The entire area was an equal and patchy mix of natural wetland reedbeds and rice, some areas still hold shallow surface water. Rice agriculture in Dianki seems less successful than in Fintiok and Koubanao with paddies being inundated with salt water or remaining wet for too long in the lower elevation areas, this results in failed rice crops and abandoned paddies. A huge dike (approx 4m wide and 1m high), likely funded by an external NGO, separates the rice paddies from the tidal mangrove mudflat. The local community have tried to reclaim some of the land on the mudflat side of the dike for rice agriculture using small clay walls, however success is very low. According to the people in the fields they sometimes see a few godwits after the harvest to eat spilled grains but nothing compared to the numbers in August/September.
9-12-2016, 30% clouded, 32 °C, 3 variable winds

We left the hotel in Bignona around 8:00 and checked the mudflats between Tobor and Ziguinchor. There were some flocks of smaller waders but no godwits. The mangrove restoration in this area seems to work out quite well; in a few years time it will become difficult to see waders from the road at all. Again, fiddler crabs were completely absent, even though the mudflat was at high tide. Some blue crab dens could be found. Little sediment had accumulated among the roots of the newly establishing mangroves – so often we think “What came first, the sediment, the mangroves the different crab species?” Here we had a unique opportunity to observe that the establishment of black mangroves (Avicennia germinans) is necessary to initiate the sedimentation process. It will be interesting to follow how sediment accumulation progresses and whether this further facilitates the restoration of the tidal mangrove ecosystem.

We continued from Ziguinchor to the west, crossing several smaller wetlands and abandoned ricefields before we reached the bridge over the Niambalang river just before Oussouye. There we found a flock of 180 godwits foraging on Chironomids just as Idrissa had foretold we would see. So it was no surprise that there was a bird present in this group that been seen earlier by him in September. Feeding efficiency measures were taken with intake rates of 25 Chironomids.min⁻¹ (N=8). In total 4 ringed birds were present in this group. After checking some mudflats further westward we returned to Ziguinchor to check the Colobane ricefields adjacent to the city. In August/September normally hundreds of godwits can be found in this area, but not today. The rice fields were being harvested (about 30% completed) but again, they were completely dry. Rice paddies were bigger than those in Dianki (30 m²) and the harvest was good. Excepting that some crops had failed because the stalks had become brittle and the entire parcel of rice had fallen over. Idrissa had the idea that this was caused by salt water (or it could be poor water drainage) making the stalks brittle. We had to stop halfway the afternoon to catch the Ziguinchor-Dakar flight and slept at the same address as the first night.

A group of 180 godwits encountered near the bridge over the Niambalang river
On our day final in Senegal we started with a meeting with Issa Sylla, former director several NP in Senegal and national director of Wetlands International Africa. We have met him before and has shown great interest in our work. We discussed the findings of this expedition and showed him a presentation of our habitat study. He is currently working on management plans for several national parks and conservation areas; he immediately recognized the potential of our habitat analyses to make a clear point that creating and maintaining suitable habitat for godwits (and other waterbirds) is an important issue that should be taken into account in these plans. This applies also to the waterbodies in the newly formed ricefields in the Senegal delta.

After this meeting he took us to Ile de Madeleine, an island just a few kilometers offshore from Dakar with important breeding colonies of Whitebreasted Cormorants and the elusive Redbilled Tropicbirds. In the afternoon we visited Technopole, a small wetland within the boundaries of Dakar. It consists of reedbeds, shallow lakes, grasslands and shrubs. It has no protected status and it is also used as a rubbish dump. It is a wintering location for godwits and one of the few stopover sites between the Saloum and Senegal delta. We found 286 godwits; most of them were foraging on grass nodules as we had seen before in Palmarin. No fewer than 8 colour ring combinations could be recorded; again many of these birds were previously seen at this site or in other areas we visited. It is more difficult to score feeding efficiency when godwits are foraging among grass root nodules, so we took 3 x 2 minutes of video footage of 3 separate groups of foraging godwits to examine feeding efficiency more closely. At 23:00 we flew to The Netherlands to arrive home the next day.
B) Zooming in, godwits located in Technopole, within the city of Dakar, foraging on grass root nodules

Conclusions

One of the most striking findings was to see that godwits hardly made use of the ricefields at this time of the year, no matter if they were already harvested or not, neither in the Senegal delta nor in the Casamance. The absence of godwits in the Casamance ricefields might have to do with the fact that they were bone-dry with no water in the fields themselves nor in waterbodies between the ricefields. Rather comparable mangrove ricefields in Guinea Bissau normally still hold water at this time of the year and attract many godwits that forage on harvested rice, standing crop and spills. It might be that they need sufficient fresh water to digest the grains and that a place becomes unattractive if this can’t be found in the vicinity. Birds were foraging on grass nodules in Palmarin and Technopole but not in the Casamance, Guembeul or the Djoudj. Chironimids were definitely the dominant prey species in all areas. We did not see a single bird foraging on rice!

Body condition was good with an average score of the abdominal profile index of 3.1 on a 1-5 scale (N= 41). During this expedition we made 89 resightings of 65 individual birds from our own ringing scheme and another 14 resightings of birds from other schemes. These sightings will help us to explore the differences in survival rates, migratory and breeding phenology between godwits that winter in Africa or Europe. In addition we took samples of Chironomids found in the mud where godwits were observed foraging, as well as grass root nodules and fresh godwit droppings where they were observed foraging on grasses. These will be further analysed to gain some insight into the quality of the food available in the Senegal coastal wetlands.

The restoration of mangroves in the Casamance appears to be successful, with many of the replanted mangroves surviving. This provides a unique opportunity to follow the recovery of the tidal mangrove mudflat system over time as sediment accumulation and stabilization of the mudflat continues. We did observe Chironomids in the mud of shallow water bodies, blue crab dens
(Callinectes marginatus) and horn shell snails (Cerithidea rhizophorarum), although the horn shell
snails were mostly empty. We expect that characteristic species will likely return to the system (i.e.
fiddler crabs (Uca tangeri), bloody cockles (Anadara similis) and volutes (Cymbium spp.). Godwits
prefer open shallow water with low plant density, therefore, it will be important to maintain such
areas dispersed throughout the recovering and more closed mangrove habitats.

During our visit with the Dutch ambassador, Theo Peters, we learned that Senegal aims to become
self-sustainable with rice agriculture. This means that large areas of the Senegal river valley and
delta regions will be converted and developed for rice agriculture. Indeed during our survey of the
area we encountered large tracts of land that had been cleared with big machinery in preparation
for rice agriculture. The wetland ecosystem of the Senegal river and delta systems are critically
important habitat resources for many resident and migratory water birds. Therefore, it is imperative
that the policies governing this process take cognisance of the impact agriculture will have on
Senegal’s natural capital.

In total we recorded 302 habitat points, ranging across tidal, natural and artificial wetlands,
ricefields, grasslands, savannas and coastal forests, which will be used to interpret spatial and
temporal satellite remote sensing products. In the Senegal Delta small wetlands are scattered
among the rice fields arising from water that is drained out of the rice fields in preparation for
harvest or used to store rain water and used as a buffer for when conditions become too dry. In the
Guembeul area water from the dams is released to flood the wetlands in June/July and maintained
throughout the rainy season with the reservoirs mitigating against devastating floods in the villages
surrounding wetlands and providing stable fresh water supplies to the community. During our
expedition we observed that these buffer areas were drying up and quite shallow (10-15cm deep in
most places), part of the expected annual cycle. Here we located most of the groups of godwits and
a rich diversity of many other water bird species. By recognising the importance of these buffer
zones, together with strategic planning, stable wetland habitat with open shallow water and low
plant density can be created and maintained. Ideally a situation that would conserve a functional
network of wetland ecosystems, provide essential habitat and forage resources to resident and
migratory water birds and benefit sustainable rice agriculture.

Summary of the people we worked with and spoke about the work we are doing:

<table>
<thead>
<tr>
<th>Person</th>
<th>Role/Position</th>
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<tbody>
<tr>
<td>Khady Gueye</td>
<td>PhD student Cheikh Anta Diop University Dakar</td>
</tr>
<tr>
<td>Idrissa Ndiaye</td>
<td>Ecological consultant</td>
</tr>
<tr>
<td>Wim Mullié</td>
<td>Freelance scientific advisor</td>
</tr>
<tr>
<td>Theo Peters</td>
<td>Dutch ambassador</td>
</tr>
<tr>
<td>NN</td>
<td>Warden of the Palmarin-Saloume Reserve</td>
</tr>
<tr>
<td>Pape, joined our expedition for the day</td>
<td>Warden of the Guembeul Reserve</td>
</tr>
<tr>
<td>Bocar Thiam</td>
<td>Director of the Djoudj Biological Station</td>
</tr>
<tr>
<td>Ousseynpu Niang, joined our expedition for the day</td>
<td>Director of the Tocc-Tocc Reserve</td>
</tr>
<tr>
<td>Issa Sylla, took us on an excursion to the Ile de Madeleine</td>
<td>Former director several NP in Senegal and former national director of Wetlands International Africa</td>
</tr>
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</table>
Tot ziens, Oan’t sjen, Ba beneen, Mangi dem, Au Revoir, Until we meet again!
### Overview Black-tailed Godwit Resightings

**Observer:** Jos Hooijmeijer

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**Colourcode:** 1GT25G

**Ringnr:** 1GT25G  **Ringing Date:** 20-5-2013  
**Name Ringer:** Ysbrand Galama  
**Name 2nd Ringer:** Lucie Schmaltz  
**Ringing site:** It Heidenskip, Heidenschapster Polder  
**The Netherlands**  
**52.95250 N 5.48944 E**

#### Resightings of this bird:

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*maandag 19 december 2016*
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### Colourcode: 1LHLNB

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<td>Guillaume Senterre</td>
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maandag 19 december 2016
## Resightings of the bird: 1LHPTB

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**Colourcode:** 1LMC2B  
**Name Ringer:** Mo Verhoeven  
**Name 2nd Ringer:** Wiebe Kaspersma  
**Ringing Date:** 18-5-2016  
**Ringing site:** Koudum, Haanmeer  
**The Netherlands** 52.92333 N 5.43500 E  
**Age (in days; 50 = juv.; 99 = ad.):** 6

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### Resightings of this bird:

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**Colourcode:** 1LV69B  
**Name Ringer:** Rosemarie Kentie  
**Name 2nd Ringer:**  
**Ringing Date:** 28-5-2010  
**Ringing site:** Exmorra, Parregaastermeer  
**The Netherlands** 53.03194 N 5.45361 E  
**Age (in days; 50 = juv.; 99 = ad.):** 1

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Name 2nd Ringer:  
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Ringing site: It Heidenskip, Heidenschapster Polder  
The Netherlands  
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Age (in days; 50 = juv.; 99 = ad.): 1
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**Colourcode:** B2YYRB

**Name Ringer:** Rinkje van der Zee

**Name 2nd Ringer:**

**Ringing Date:** 10-5-2016

**Ringing site:** Workum, Workumerbinnenwaard-Zuid

**The Netherlands**

**52.97917 N 5.41917 E**

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23-4-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Wender Bil

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**Ringing site:** Workum, Workumerbinnenwaard-Zuid The Netherlands 52.97917 N 5.41917 E

**Ringnr:** 2503282  **Ringing Date:** 19-5-2012

**Ringing site:** Workum, Workumerbinnenwaard-Zuid The Netherlands 52.97917 N 5.41917 E

**Age (in days; 50 = juv.; 99 = ad.):** 99

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**Name 2nd Ringer:** Mo Verhoeven

**Ringing Date:** 22-5-2013

**Ringing site:** Koudum, Haanmeer  
The Netherlands 52.92333 N 5.43500 E

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8-5-2015 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Rene Faber

15-6-2015 Hindeloopen, Grote Wiskepolder 52.93694 N 5.43194 E The Netherlands Alice McBride

30-6-2015 Stavoren, Zuidermeerpolder 52.87611 N 5.38361 E The Netherlands Ysbrand Galama

1-7-2015 Stavoren, Zuidermeerpolder 52.87611 N 5.38361 E The Netherlands Ysbrand Galama Mo Verhoeven

3-7-2015 Stavoren, Zuidermeerpolder 52.87611 N 5.38361 E The Netherlands Ysbrand Galama

30-3-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Mo Verhoeven

4-4-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Iris Bontekoe

5-4-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Wender Bil Paulien van der Werf

6-4-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Paulien van der Werf

11-4-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Wender Bil

12-4-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Paulien van der Werf

28-4-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Iris Bontekoe

11-5-2016 Koudum, Polder Het Hooge Land 52.92806 N 5.44778 E The Netherlands Iris Bontekoe

13-5-2016 Koudum, Polder De Samenvoeging 52.91000 N 5.46139 E The Netherlands Jos Hooijmeijer

16-5-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Iris Bontekoe

17-5-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Iris Bontekoe

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22-11-2015 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Simon Cavaillès


2-2-2016 Porto Alto, Giganta ricefields, Ponta da Erva 38.91667 N -8.93333 W Portugal Wim Tijsen

15-3-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Wiebe Kaspersma

24-3-2016 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Iris Bontekoe

7-6-2016 Koudum, Polder De Oosterling 52.93444 N 5.45778 E The Netherlands Ysbrand Galama

26-6-2016 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Idrissa Ndiaye

3-12-2016 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Jos Hooijmeijer Idrissa Ndiaye Ruth Howison

4-12-2016 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Jos Hooijmeijer Idrissa Ndiaye Ruth Howison

5-12-2016 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Jos Hooijmeijer Idrissa Ndiaye Ruth Howison

5-12-2016 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Jos Hooijmeijer Idrissa Ndiaye Ruth Howison

**Colourcode:** B5LLRR

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16-6-2013 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Nathan Senner

18-6-2013 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Nathan Senner

19-6-2013 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Nathan Senner

21-6-2013 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Rene Faber

2-7-2013 Workum, Workumermeer 52.99278 N 5.46389 E The Netherlands Ysbrand Galama

3-7-2013 Blauwhuis, Jacobidyk 53.01667 N 5.53333 E The Netherlands Egbert van der Velde

4-7-2013 Tjerkwerd, Hendijk 53.02972 N 5.51944 E The Netherlands Egbert van der Velde

13-1-2014 Isla Mayor, Veta la Palma 36.97083 N -6.23500 W Spain Rene Faber

4-2-2014 Isla Mayor, Veta la Palma 36.97083 N -6.23500 W Spain Jos Hooijmeijer

6-2-2014 Isla Mayor, Veta la Palma 36.97083 N -6.23500 W Spain Jos Hooijmeijer

10-2-2014 Porto Alto, Giganta ricefields, Ponta da Erva 38.91667 N -8.93333 W Portugal Egbert van der Velde

15-3-2014 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Raf Vervoort

17-3-2014 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Ysbrand Galama

6-4-2014 Koudum, Haanmeer 52.92333 N 5.43500 E The Netherlands Raf Vervoort

13-6-2014 Stavoren, Zuidermerpolder 52.87611 N 5.38361 E The Netherlands Rene Faber (RUG)

16-6-2014 Stavoren, Zuidermerpolder 52.87611 N 5.38361 E The Netherlands Rene Faber (RUG)
17-6-2014  Stavoren, Zuidermeerpolder  52.87611 N 5.38361 E  The Netherlands  Rene Faber (RUG)

17-6-2014  Stavoren, Zuidermeerpolder  52.87611 N 5.38361 E  The Netherlands  Rene Faber (RUG)

18-6-2014  Stavoren, Zuidermeerpolder  52.87611 N 5.38361 E  The Netherlands  Rene Faber (RUG)

8-8-2014  Palmarin, Fata  14.09972 N -16.78222  Senegal  Khady Gueye

11-9-2014  Palmarin, Fata  14.09972 N -16.78222  Senegal  Khady Gueye

25-11-2014  Reina  11.94876 N -15.81112  Guinea Bissau  Haije Valkema  Jan van der Kamp

14-3-2015  Hindeloopen, Polder Folkertsma  52.93944 N 5.41389 E  The Netherlands  Mo Verhoeven  Alice McBride

16-3-2015  Koudum, Polder Het Hooge Land  52.92806 N 5.44778 E  The Netherlands  Alice McBride

17-3-2015  Koudum, Polder Het Hooge Land  52.92806 N 5.44778 E  The Netherlands  Anneke Zeinstra

29-5-2015  Koudum, Polder De Oosterling  52.93444 N 5.45778 E  The Netherlands  Ysbrand Galama

11-6-2015  Stavoren, Zuidermeerpolder  52.87611 N 5.38361 E  The Netherlands  Jan Kramer

31-7-2015  Zoewolde, Harderbroek  52.367 N 5.583 E  The Netherlands  Gerrit Gerritsen

2-8-2015  Zwolle, Vreugdertijkerwaard  52.51833 N 6.02528 E  The Netherlands  Gerrit Gerritsen

27-1-2016  Isla Mayor, Veta la Palma  36.97083 N -6.23500 W  Spain  Haije Valkema

25-3-2016  Koudum, Haanmeer  52.92333 N 5.43500 E  The Netherlands  Mo Verhoeven  Paulien van der Werf

28-3-2016  Koudum, Haanmeer  52.92333 N 5.43500 E  The Netherlands  Wender Bil

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Colourcode: **B5RBYY**

Name Ringer: Atser Sybrandy
Name 2nd Ringer: Berber de Jong
Ringing Date: 11-6-2013
Ringing site: Workum, Workumerbinnenwaard-Noord
The Netherlands 52.99611 N 5.41139 E

Age (in days; 50 = juv.; 99 = ad.): 14
**Colourscode:** B5RYBB

**Name Ringer:** Bert Zijlstra (RUG)

**Name 2nd Ringer:** Andrea Kuiper-Vos

**Ringing Date:** 20-5-2013

**Ringing site:** Kleine Gaastmeer, Kaappolder

**The Netherlands 53.60000 N 5.90000 E**

**Age (in days; 50 = juv.; 99 = ad.):** 2

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**Colourcode:** B5YBBR
**Name Ringer:** Bert Zijlstra (RUG)
**Name 2nd Ringer:**

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<td>Idzegea, It Joo</td>
<td>52.98583 N 5.55500 E</td>
<td>Egbert van der Velde</td>
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<tr>
<td>18-6-2013</td>
<td>Idzegea, It Joo</td>
<td>52.98583 N 5.55500 E</td>
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<td>53.15694 N 6.70833 E</td>
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<td>14-10-2014</td>
<td>Isla Mayor, Veta la Palma</td>
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<tr>
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<td>22-2-2016</td>
<td>Samorra Correia, Belmonte ricefields</td>
<td>38.91667 N -8.83333 W</td>
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</tr>
<tr>
<td>22-2-2016</td>
<td>Samorra Correia, Belmonte ricefields</td>
<td>38.91667 N -8.83333 W</td>
<td>Haije Valkema</td>
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<td>Latitude</td>
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Colorcode: B5LYLB

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| Ringer: Rinkje van der Zee | Name 2nd Ringer: |
| Ringing site: Workum, Workumerbinnenwaard-Zuid | The Netherlands 52.97917 N 5.41917 E |

Resightings of this bird:

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<td>Ysbrand Galama</td>
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<td>Dirk Kuiken</td>
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<td>Ysbrand Galama</td>
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maandag 19 december 2016
Resightings of this bird:

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<th>Observer(s)</th>
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<tr>
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<td>Idzegea, Bratte Polder</td>
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<td>25-6-2014</td>
<td>Kleine Gaastmeer, Kaappolder Oost</td>
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5-7-2014 Workum, Workumerbinnenwaard-Noord 52.99611 N 5.41139 E The Netherlands Rinkje van der Zee

18-7-2014 Edam, Oosterweeren 52.526 N 5.051 E The Netherlands Ben Pronk

13-3-2016 Catarroja, Tancat del Sarier, Parque Natural de L'Albufera 39.378639 N -0.370583 Spain Chaguaceda Goyo

22-3-2016 It Heidenskip, Polder Aent Lieuwees 52.93333 N 5.48361 E The Netherlands Guillaume Senterre

13-6-2016 Idzegea, It Joo 52.98583 N 5.55500 E The Netherlands Egbert van der Velde

22-6-2016 Gaastmeer, De Lange Hoek 52.95000 N 5.53333 E The Netherlands Haije Valkema

24-6-2016 Gaastmeer, De Lange Hoek 52.95000 N 5.53333 E The Netherlands Egbert van der Velde

8-12-2016 Baila, Baila mudflats 12.88894 N 016.37945 Senegal Jos Hooijmeijer Idrissa Ndiaye Ruth Howison

Colourcode: **B6RRBB**

Name Ringer: University of Groningen
Name 2nd Ringer:

Ringing Date: 1-5-2006
Ringing site: Zuidwest Friesland

Resightings of this bird:

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<td>Alice McBride, Mo Verhoeven</td>
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<td>Mo Verhoeven, Alice McBride</td>
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**Age (in days; 50 = juv.; 99 = ad.):** 99

**Ringing site:** Koudum, Haanmeer

**The Netherlands 52.92333 N 5.43500 E**

### Resightings of this bird:

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<td>2016-12-03</td>
<td>Tiguet, Station Biologique du PN du Djoudj</td>
<td>16.35000N -16.26667</td>
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<td>Jos Hooijmeijer</td>
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**Age (in days; 50 = juv.; 99 = ad.):** 99

**Ringing site:** Koudum, Haanmeer

**The Netherlands 52.92333 N 5.43500 E**

### Resightings of this bird:

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maandag 19 december 2016
24-6-2014 Workum, Workumerbinnenwaard-Noord 52.99611 N 5.41139 E The Netherlands Gjerryt Hoekstra

19-3-2015 Molkwerum, Noorderpolder 52.91139 N 5.41778 E The Netherlands Alice McBride

10-6-2015 Stavoren, Zuidermeerpolder 52.87611 N 5.38361 E The Netherlands Marycha Franken

17-6-2015 Stavoren, Zuidermeerpolder 52.87611 N 5.38361 E The Netherlands Marycha Franken

22-11-2015 Tiguët, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Simon Cavaillès

6-2-2016 Hernan Cortes 39.03333 N -5.93333 W Spain Rosemarie Kentie

9-2-2016 Yelbes 38.96944 N -6.00167 W Spain Rosemarie Kentie

9-2-2016 Yelbes 38.96944 N -6.00167 W Spain Rosemarie Kentie

10-2-2016 Ruecas 39.04528 N -5.87500 W Spain Rosemarie Kentie Haije Valkema

14-3-2016 Workum, Workumerbinnenwaard-Noord 52.99611 N 5.41139 E The Netherlands Gjerryt Hoekstra

17-3-2016 Gaast, Jouke Sjoerdspolder 53.00361 N 5.41972 E The Netherlands Gjerryt Hoekstra

10-6-2016 Stavoren, Zuidermeerpolder 52.87611 N 5.38361 E The Netherlands Wiebe Kaspersma Marycha Franken

3-12-2016 Dagana, Ndique 16.31 N -16.31 W Senegal Jos Hooijmeijer Idrissa Ndiaye Ruth Howison

5-12-2016 Dagana, Ndique 16.31 N -16.31 W Senegal Idrissa Ndiaye Ruth Howison

maandag 19 december 2016
### Colourcode: G3PGWW

**Ringnr:** 250552  
**Ringing Date:** 22-4-2016  
**Age (in days; 50 = juv.; 99 = ad.):** 99  
**Ringing site:** De Woude, Westwouderpolder  
**The Netherlands**  
**Ringnr:** 250552  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**  
**Name Ringer:** Fred Cottaar  
**Name 2nd Ringer:**  
**Ringing Date:** 22-4-2016  
**52.54639 N 4.76722 E**  
**De Woude, Westwouderpolder**

### Resightings of this bird:

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<th>Site</th>
<th>Observer(s)</th>
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<tbody>
<tr>
<td>5-6-2016</td>
<td>De Woude, Westwouderpolder</td>
<td>Kees de Jager</td>
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<td>Palmarin, Fata</td>
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<td>20-11-2016</td>
<td>Dakar, Technopole</td>
<td>Wim Mullié</td>
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<td>Theo Peters</td>
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<td>10-12-2016</td>
<td>Dakar, Technopole</td>
<td>Jos Hooijmeijer</td>
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### Colourcode: G4CGPP

**Ringnr:** 2502670  
**Ringing Date:** 4-5-2016  
**Age (in days; 50 = juv.; 99 = ad.):** 99  
**Ringing site:** Berkel en Rodenrijs, Bergboezem  
**The Netherlands**  
**Ringnr:** 2502670  
**Name Ringer:** Willem Brandhorst  
**Name 2nd Ringer:**  
**Ringing Date:** 4-5-2016  
**51.98139 N 4.43639 E**  
**Berkel en Rodenrijs, Bergboezem**  
**Name Ringer:** Willem Brandhorst  
**Name 2nd Ringer:**  
**Ringing Date:** 4-5-2016  
**51.98139 N 4.43639 E**  
**Berkel en Rodenrijs, Bergboezem**  
**Name Ringer:** Willem Brandhorst  
**Name 2nd Ringer:**  
**Ringing Date:** 4-5-2016  
**51.98139 N 4.43639 E**  
**Berkel en Rodenrijs, Bergboezem**  
**Name Ringer:** Willem Brandhorst  
**Name 2nd Ringer:**  
**Ringing Date:** 4-5-2016  
**51.98139 N 4.43639 E**  
**Berkel en Rodenrijs, Bergboezem**  
**Name Ringer:** Willem Brandhorst  
**Name 2nd Ringer:**  
**Ringing Date:** 4-5-2016  
**51.98139 N 4.43639 E**  
**Berkel en Rodenrijs, Bergboezem**  
**Name Ringer:** Willem Brandhorst  
**Name 2nd Ringer:**  
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**Berkel en Rodenrijs, Bergboezem**  
**Name Ringer:** Willem Brandhorst  
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**Ringing Date:** 4-5-2016  
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**Berkel en Rodenrijs, Bergboezem**

### Resightings of this bird:

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Resightings of this bird:

Date  Site  Observer(s)

13-4-2013  Buren, Grie  53.44639 N 5.82000 E  The Netherlands  Jan F de Jong

19-4-2013  Buren, Grie  53.44639 N 5.82000 E  The Netherlands  Jan F de Jong

Colourcode: **R1YLRB**

Name Ringer:  Jan F de Jong
Name 2nd Ringer:  Paules Brouwer

Ringnr:  1441271  Ringing Date:  10-6-2011
Ringing site:  Buren, Grie  The Netherlands  53.44639 N 5.82000 E

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12-2-2014 Porto Alto, Giganta ricefields, Ponta da Erva 38.91667 N -8.93333 W Portugal Egbert van der Velde


15-2-2014 Porto Alto, Giganta ricefields, Ponta da Erva 38.91667 N -8.93333 W Portugal Egbert van der Velde

22-3-2014 Zwolle, Vreugderijkerwaard 52.51833 N 6.02528 E The Netherlands Herwin Looman

21-5-2014 Wapenveld, Wapenvelderbroek 52.41667 N 6.10000 E The Netherlands Adrie Hottinga

28-6-2014 Palmarin, Fata 14.09972 N -16.78222 Senegal Khady Gueye


16-6-2015 Le Teich, Réserve Ornithologique du Teich 44.65000 N -1.03333 W France Claude Feigné

23-2-2016 Samorra Correia, Belmonte ricefields 38.91667 N -8.83333 W Portugal Haije Valkema

23-2-2016 Samorra Correia, Belmonte ricefields 38.91667 N -8.83333 W Portugal Egbert van der Velde

24-2-2016 Samorra Correia, Belmonte ricefields 38.91667 N -8.83333 W Portugal Haije Valkema

20-6-2016 Jeth 53.124 N 5.683 E The Netherlands Ysbrand Galama Gjerryt Hoekstra


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**Colourcode:** R2YLRY

**Name Ringer:** Gerrit Gerritsen

**Name 2nd Ringer:**

**Ringing Date:** 21-6-2014

**Ringing site:** Mastenbroek, Polder Mastenbroek

The Netherlands 52.57472 N 6.02167 E

**Age (in days; 50 = juv.; 99 = ad.):** 9

**Resightings of this bird:**

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<tbody>
<tr>
<td>2-8-2016</td>
<td>Pikesyl, Hisse- en Pikemar</td>
<td>Mo Verhoeven</td>
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<tr>
<td>3-12-2016</td>
<td>Dagana, Ndique</td>
<td>Idrissa Ndiaye, Ruth Howison</td>
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**Colourcode:** R3BBBBB

**Name Ringer:** Astrid Kant

**Name 2nd Ringer:** Ronald Messemaker

**Ringing Date:** 23-5-2014

**Ringing site:** Vianen, Polder Vijfheerenlanden Noordwest

The Netherlands 51.95611 N 5.10583 E

**Age (in days; 50 = juv.; 99 = ad.):** 15

**Resightings of this bird:**

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maandag 19 december 2016
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<td>Hiers-Brouage, Prise de la Toile</td>
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**Colourcode:** R3RYLY

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<td>Meerkerk, put van zessen langs A27</td>
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**Resightings of this bird:**

**Colourcode:** R3RYLY

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**Colourcode:** R4LBLR

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**Resightings of this bird:**

maandag 19 december 2016
### Colourcode: **R4RBLY**

**Name Ringer:** Rienk Jelle Hibma  
**Name 2nd Ringer:** Teade de Boer  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Ringnr:** 2507951  
**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
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**Ringing Date:** 15-6-2013  
**Ringing site:** Wommels, Zuidhoeksterpolder, Slachtedyk  
**The Netherlands**  
**Age (in days; 50 = juv.; 99 = ad.):** 20  

### Resightings of this bird:

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<td>Pieter Breeuwsma</td>
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<tr>
<td>3-7-2015</td>
<td>Stavoren, Zuidermeerapolder</td>
<td>Ysbrand Galama</td>
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<td>7-7-2015</td>
<td>Stavoren, Zuidermeerapolder</td>
<td>Heije Hoekema</td>
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maandag 19 december 2016
Resightings of this bird:

**Colourcode:** **R4YYBY**

**Date** **Site** **Observer(s)**

24-7-2014 Krommenie, Woudpolder 52.52750 N 4.76417 E The Netherlands Kees de Jager

9-12-2016 Oussouye, Niambalang mudflats 12.447 N -16.480 W Senegal Jos Hooijmeijer

**Colourcode:** **R4YYLY**

**Date** **Site** **Observer(s)**

21-6-2014 Uitgeest, Binnen Crommenie, Lagendijk 52.523 N 4.748 E The Netherlands Kees de Jager

maandag 19 december 2016
Resightings of this bird:

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<td>Jan F de Jong</td>
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**Resightings of this bird:**

| Date       | Site                                      | Coordinates          | Netherlands   | Observer(s) |

**Colourcode:** R5RLLR

**Ringnr:** 2502587  **Ringing Date:** 1-6-2012

**Age (in days; 50 = juv.; 99 = ad.):** 18

**Name Ringer:** Astrid Kant  **Name 2nd Ringer:**

**Ringing site:** Kedichem, Polder Vijfheerenlanden West

The Netherlands  51.89278 N 5.03278 E

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<td>1-9-2013</td>
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**Colourcode:** R5RYRL

| Ringnr: 2502577 | Ringing Date: 24-5-2012 | Name Ringer: Astrid Kant | Name 2nd Ringer: | Age (in days; 50 = juv.; 99 = ad.): 7 |

**Resightings of this bird:**

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<td>Astrid Kant</td>
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maandag 19 december 2016
30-6-2012  Dordrecht, Biesbosch,Tongplaat  51.74556 N 4.70000 E  The Netherlands  Hans Gebuis  

Marco Vriens

13-2-2014  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Egbert van der Velde

24-2-2014  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Rienk Jelle Hibma

28-3-2014  Kedichem, Lingeunterwaard  The Netherlands  Astrid Kant  

Ronald Messemaker

16-2-2015  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Egbert van der Velde


18-2-2015  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Egbert van der Velde


6-3-2015  Kedichem, Lingeunterwaard  The Netherlands  Astrid Kant  

Ronald Messemaker

7-3-2015  Acquoy, wetland Lappenheide  51.88333 N 5.13333 E  The Netherlands  Jouke Altenburg  

Mario Huizinga

22-5-2015  Vianen, Polder Vijfheerenlanden Noordwest  51.95611 N 5.10583 E  The Netherlands  Astrid Kant  

Ronald Messemaker

12-2-2016  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Gjerryt Hoekstra

12-2-2016  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Ysbrand Galama

18-2-2016  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Haije Valkema

24-2-2016  Samorra Correia, Belmonte ricefields  38.91667 N -8.83333 W  Portugal  Haije Valkema

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Resightings of this bird:

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**Colourcode:** Y5RLLR

**Name Ringer:** Rosemarie Kentie

**Name 2nd Ringer:**

**Rimming Date:** 9-5-2009

**Ringing site:** Koudum, Haanmeer

**The Netherlands** 52.92333 N 5.43500 E

**Age (in days; 50 = juv.; 99 = ad.):** 1

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8-3-2015  Dordrecht, Biesbosch,Tongplaat  51.74556 N 4.70000 E  The Netherlands  Hans Gebuis

13-3-2015  Koudum, Polder Grote Wester Gersloot-West  52.90056 N 5.43194 E  The Netherlands  Alice McBride

13-3-2015  It Heidenskip, Polder Aent Lieuwes  52.93333 N 5.48361 E  The Netherlands  Jan Kramer  Eric ten Cate

17-3-2015  Koudum, Polder Het Hooge Land  52.92806 N 5.44778 E  The Netherlands  Wiebe Kaspersma

14-5-2015  It Heidenskip, Polder Aent Lieuwes  52.93333 N 5.48361 E  The Netherlands  Jan Kramer

15-5-2015  It Heidenskip, Polder Aent Lieuwes  52.93333 N 5.48361 E  The Netherlands  Jan Kramer

17-5-2015  It Heidenskip, Polder Aent Lieuwes  52.93333 N 5.48361 E  The Netherlands  Ysbrand Galama

16-6-2015  Idzegea, De Geeuw  52.98417 N 5.56722 E  The Netherlands  Haije Valkema

16-6-2015  Idzegea, De Geeuw  52.98417 N 5.56722 E  The Netherlands  Egbert van der Velde

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18-6-2015  Idzegea, It Joo  52.98583 N 5.55500 E  The Netherlands  Haije Valkema

18-6-2015  Idzegea, It Joo  52.98583 N 5.55500 E  The Netherlands  Egbert van der Velde

19-6-2015  Idzegea, Bratte Polder  52.97528 N 5.55056 E  The Netherlands  Egbert van der Velde

23-6-2015  Heeg, De Pine  52.97889 N 5.58306 E  The Netherlands  Egbert van der Velde

22-3-2016  It Heidenskip, Polder Aent Lieuwes  52.93333 N 5.48361 E  The Netherlands  Guillaume Senterre

4-4-2016  It Heidenskip, Polder Aent Lieuwes  52.93333 N 5.48361 E  The Netherlands  Jan Kramer
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**Colourcode:** y5ylbl  
**Name Ringer:** Jorge Gutiérrez  
**Name 2nd Ringer:**  
**Ringing site:** Koudum, Polder De Samenvoeging  
**Ringing Date:** 18-5-2013  
**Ringnr:** 2503015  
**Age (in days; 50 = juv.; 99 = ad.):** 1  

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24-2-2013 Porto Alto, Giganta ricefields, Ponta da Erva 38.91667 N -8.93333 W Portugal Rene Faber Marten Sikkema

19-3-2013 Molkwerum, Noorderpolder 52.91139 N 5.41778 E The Netherlands Jorge Gutiérrez

19-3-2013 Molkwerum, Noorderpolder 52.91139 N 5.41778 E The Netherlands Mélodie Tort Marta Lomas Vega Guillaume Senterre

5-4-2013 It Heidenskip, Polder Aent Lieuws 52.93333 N 5.48361 E The Netherlands Jan Kramer

5-4-2013 It Heidenskip, Polder Aent Lieuws 52.93333 N 5.48361 E The Netherlands Wim Popken

20-5-2013 Workum, Workumerbinnenwaard-Noord 52.99611 N 5.41139 E The Netherlands Berber de Jong

28-12-2013 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Marten Sikkema Idrissa Ndiaye

28-12-2013 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Marten Sikkema Idrissa Ndiaye

30-12-2013 Tiguet, Station Biologique du PN du Djoudj 16.35000 N -16.26667 Senegal Marten Sikkema Idrissa Ndiaye


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16-3-2015  Makkum, Makkumer Zuidwaard  53.04472 N 5.38722 E  The Netherlands  Jelle Loonstra
27-4-2015  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Gjerryt Hoekstra
23-6-2015  Huins, Huinserpolder  53.16 N 5.65 E  The Netherlands  Jan Kramer
22-11-2015  Tiguet, Station Biologique du PN du Djoudj  16.35000 N -16.26667  Senegal  Simon Cavaillès
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12-2-2016  Porto Alto, Giganta ricefields, Ponta da Erva  38.91667 N -8.93333 W  Portugal  Ysbrand Galama
15-3-2016  Woumen, De Blankaart  50.990 N 2.853 E  Belgium  Antoine Vervaeke
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23-6-2014 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Egbert van der Velde

16-3-2015 Pikesyl, Hisse- en Pikemar 53.00111 N 5.57222 E The Netherlands Egbert van der Velde

10-5-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Bert Zijlstra

24-5-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Bert Zijlstra

6-6-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Bert Zijlstra

15-6-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Egbert van der Velde

18-6-2015 Idzegea, It Joo 52.98583 N 5.55500 E The Netherlands Egbert van der Velde

23-6-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Egbert van der Velde

24-6-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Egbert van der Velde

25-6-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Haije Valkema

25-6-2015 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Egbert van der Velde

31-3-2016 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Egbert van der Velde

7-6-2016 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Egbert van der Velde Haije Valkema

22-6-2016 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Haije Valkema

30-6-2016 Heeg, De Pine 52.97889 N 5.58306 E The Netherlands Haije Valkema

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**Colourcode: Y6LLLRL**

**Name Ringer:** Atser Sybrandy

**Name 2nd Ringer:**

**Ringing Date:** 17-5-2013

**Ringing site:** Nijhuizum, Monnikeburen polder

**The Netherlands** 52.99278 N 5.49972 E

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**Resightings of this bird:**

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15-3-2014  Pikesyl, Hisse- en Pikemar  53.00111 N 5.57222 E  The Netherlands  Egbert van der Velde

7-4-2014  Workum, Workumermeer  52.99278 N 5.46389 E  The Netherlands  Rene Faber (RUG)

25-6-2014  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Jelle Loonstra

27-6-2014  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Anneke Zeinstra

19-10-2014  Palmarin, Fata  14.09972 N -16.78222  Senegal  Khady Gueye

30-6-2015  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Ysbrand Galama

3-7-2015  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Rene Faber

4-7-2015  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Ysbrand Galama

5-7-2015  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Ysbrand Galama

8-7-2015  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Haije Valkema

10-7-2015  Workum, Workumerbinnenwaard-Noord  52.99611 N 5.41139 E  The Netherlands  Haije Valkema

24-1-2016  Isla Mayor, Veta la Palma  36.97083 N -6.23500 W  Spain  Haije Valkema

16-3-2016  Ouderkerk a/d Amstel, Holendrecht en Bullewijkerpolder, Landje van Geijsel  52.28167 N 4.93028 E  The Netherlands  Anton Duijnhouwer

16-3-2016  Ouderkerk a/d Amstel, Holendrecht en Bullewijkerpolder, Landje van Geijsel  52.28167 N 4.93028 E  The Netherlands  Lodewijk Ijlst

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maandag 19 december 2016