AMENDMENT TO THE TREATY BETWEEN

THE FEDERATED STATES OF MICRONESIA

AND

THE INDEPENDENT STATE OF PAPUA NEW GUINEA

WHEREAS, the Parties signed the TREATY BETWEEN THE FEDERATED STATES OF MICRONESIA AND THE INDEPENDENT STATE OF PAPUA NEW GUINEA CONCERNING MARITIME BOUNDARIES AND CO-OPERATION ON RELATED MATTERS (the "Treaty") on July 29, 1991, in Palikir, Pohnpei, FSM; and

WHEREAS, the Parties have mutually agreed to amend the Treaty in order to reflect the accurate and updated information on their maritime boundary.

NOW THEREFORE, the Parties have amended their Treaty in the following respects:
ANNEX I-A
TO THE TREATY BETWEEN
THE FEDERATED STATES OF MICRONESIA AND
THE INDEPENDENT STATE OF PAPUA NEW GUINEA
CONCERNING MARITIME BOUNDARIES BETWEEN
THE FEDERATED STATES OF MICRONESIA AND
THE INDEPENDENT STATE OF PAPUA NEW GUINEA

MARITIME AND SEABED BOUNDARIES BETWEEN THE FEDERATED STATES OF MICRONESIA AND THE INDEPENDENT STATE OF PAPUA NEW GUINEA

1. The line of delimitation referred to in Article 2 of the Treaty between the exclusive economic zones and the areas of seabed and subsoil over which each Party respectively exercises sovereign rights in accordance with international law lies seaward of the islands of Kapingamarangi, on the one hand and the islands of Namotu (Southern Ngruria group of Islands), Paona, (Malum group of Islands), Mahur, Simberi, Enusand Mussau Islands, on the other hand, along the geodesics connecting the following points, defined by their coordinates, in the order stated:

a. commencing at the point of Latitude 1°37'32.59" North, Longitude 151°25'26.58" East (Point 1);

b. running thence at the point of Latitude 01°37'11.67" North, Longitude 151°25'23.24" East (Point 2);

c. thence South easterly along the geodesic to the point of Latitude 00°49'52" North, Longitude 151°56'53" East (Point 3);

d. thence South easterly along the geodesic to the point of Latitude 00°35'04" North, Longitude 152°06'44" East (Point 4);

e. thence South easterly along the geodesic to the point of Latitude 00°20'45" North, Longitude 152°16'15" East (Point 5);

f. thence South easterly along the geodesic to the point of Latitude 00°10'48" North, Longitude 152°22'52" East (Point 6);
g. thence South easterly along the geodesic to the point of Latitude 00°10'49"South, Longitude 152°37'15"East (Point 7);

h. thence South easterly along the geodesic to the point of Latitude 00°14'44"South, Longitude 152°39'52"East (Point 8);

i. thence South easterly along the geodesic to the point of Latitude 00°19'14"South, Longitude 152°45'52"East (Point 9);

j. thence South easterly along the geodesic to the point of Latitude 00°23'13"South, Longitude 152°51'11"East (Point 10);

k. thence South easterly along the geodesic to the point of Latitude 00°25'41"South, Longitude 152°54'28"East (Point 11);

l. thence South easterly along the geodesic to the point of Latitude 00°33'54"South, Longitude 153°09'38"East (Point 12);

m. thence South easterly along the geodesic to the point of Latitude 00°35'14"South, Longitude 153°12'06"East (Point 13);

n. thence South easterly along the geodesic to the point of Latitude 00°38'36"South, Longitude 153°18'16"East (Point 14);

o. thence South easterly along the geodesic to the point of Latitude 00°44'20"South, Longitude 153°28'47"East (Point 15);

p. thence South easterly along the geodesic to the point of Latitude 00°55'14"South, Longitude 153°48'13"East (Point 16);

q. thence South easterly along the geodesic to the point of Latitude 00°58'50"South, Longitude 153°54'37"East (Point 17);

r. thence South easterly along the geodesic to the point of Latitude 00°59'23"South, Longitude 154°01'15"East (Point 18);

s. thence South easterly along the geodesic to the point of Latitude 00°59'45"South, Longitude 154°05'49"East (Point 19);

t. thence Easterly along the geodesic to the point of Latitude 01°00'00"South, Longitude 154°08'44"East (Point 20);

u. thence Easterly along the geodesic to the point of Latitude 01°00'52"South, Longitude 154°19'00"East (Point 21);

v. thence Easterly along the geodesic to the point of Latitude 01°01'27"South, Longitude 154°25'55"East (Point 22);
w. thence Easterly along the geodesic to the point of Latitude 01°02'13"South, Longitude 154°35'00"East (Point 23);

x. thence Easterly along the geodesic to the point of Latitude 01°02'35"South, Longitude 154°39'29"East (Point 24);

y. thence Easterly along the geodesic to the point of Latitude 01°03'51"South, Longitude 154°54'26"East (Point 25);

z. thence Easterly along the geodesic to the point of Latitude 01°04'42"South, Longitude 155°04'41"East (Point 26);

aa. thence Easterly along the geodesic to the point of Latitude 01°06'35"South, Longitude 155°31'54"East (Point 27);

bb. thence Easterly along the geodesic to the point of Latitude 01°06'40"South, Longitude 155°33'07" East (Point 28);

cc. thence Easterly along the geodesic to the point of Latitude 01°07'03"South, Longitude 155°38'48"East (Point 29);

dd. thence Easterly along the geodesic to the point of Latitude 01°07'55"South, Longitude 155°50'45"East (Point 30);

ee. thence Easterly along the geodesic to the point of Latitude 01°07'59"South, Longitude 155°51'40"East (Point 31);

ff. thence Easterly along the geodesic to the point of Latitude 01°09'00" South, Longitude 156°18'08"East (Point 32);

gg. thence Easterly along the geodesic to the point of Latitude 01°09'03"South, Longitude 156°20'33"East (Point 33);

hh. thence Easterly along the geodesic to the point of Latitude 01°09'24"South, Longitude 156°36'04"East (Point 34);

ii. thence Easterly along the geodesic to the point of Latitude 01°09'36"South, Longitude 156°45'05"East (Point 35);

jj. thence Easterly along the geodesic to the point of Latitude 01°10'11"South, Longitude 157°14'28"East (Point 36);

kk. thence Easterly along the geodesic to the point of Latitude 01°10'16.04"South, Longitude 157°18'24.17"East (Point 37);

ll. thence Easterly along the geodesic to the point of Latitude 01°10'17.36" South, Longitude 157°18'25.23" East (Point 38).
2. The geographical coordinates referred to in this Annex are expressed in terms of the World Geodetic System 1984 (WGS84). Where for the purpose of this Agreement it is necessary to determine the position on the surface of the Earth of a point, line or area, that position may be determined by reference to WGS84 in respect of a spheroid having its centre at the centre of the Earth, and a Semi-major axis (a) of 6,378,137.0000 meters, a Semi-minor axis (b) of 6,356,752.3142 meters and a flattening ratio (f)=(a-b)/a of 1/298.257 223 563 as depicted below.

\[ a = 6378137 \text{m which is the semi major axis} \]
\[ b = 6356752.3142 \text{m which is the semi minor axis} \]
\[ \text{a flattening ratio of } 1/298.257 223 563 \]
(1) Annex 1 to the Treaty is deleted and replaced with the attached ANNEX 1-A. This is the annex referred to in article 2, paragraph 1, of the Treaty.

(2) Annex 2 to the Treaty is deleted and replaced with the attached ANNEX 2-A.

(3) The Treaty, as amended, shall enter into force on the exchange of instruments of ratification.

Done in duplicate at Port Moresby on this 7th day of September Two Thousand Fifteen

FOR THE FEDERATED STATES OF MICRONESIA

FOR THE INDEPENDENT STATE OF PAPUA NEW GUINEA
NOTE:
ILLUSTRATIVE DIAGRAM ONLY
NOT TO BE USED FOR NAVIGATION

THE FEDERATED STATES OF MICRONESIA AND THE INDEPENDENT STATE OF PAPUA NEW GUINEA MARITIME BOUNDARY TREATY - ANNEX 2-A

Map produced by the National Oceanic Resource Management Authority (NORMA), Federated States of Micronesia and reviewed by the National Maritime Boundary Committee, Independent State of Papua New Guinea 2015

HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984 (WGS84)

Additional Note: Refer to Annex 1-A, "Maritime And Seabed Boundaries Between The Federated States Of Micronesia And Papua New Guinea" for the full description of boundary end point and turning point coordinates.
Chart Showing Intersecting EEZ Boundaries and Median Line of the formulated equidistant line (WEST)
This chart is not to be used for navigation purpose and is drawn for illustrative purpose only
Refer to Agreement between Federated States of Micronesia and Papua New Guinea for EEZ Boundary Coordinates

Papua New Guinea and Federated States of Micronesia
Exclusive Economic Zone Maritime Boundary

Federated States of Micronesia
Exclusive Economic Zone

Papua New Guinea
Exclusive Economic Zone

Papua New Guinea Exclusive Economic Zone Boundary
Federated States of Micronesia Exclusive Economic Zone Boundary

Horizontal Datum
World Geodetic System 1984
Papua New Guinea and Federated States of Micronesia Exclusive Economic Zone Maritime Boundary

Chart Showing Intersecting EEZ Boundaries and Median Line of the formulated equidistant line (EAST)

Refer to Agreement between Federated States of Micronesia and Papua New Guinea for EEZ Boundary Coordinates

This chart is not to be used for navigation purpose and is drawn for illustrative purpose only.