

THIS IS AN INTERACTIVE AGREEMENT

(please fill in then download and sign)



Airtime Agreement – for Certus 200 Maritime Services Please fill in sections ALL and email or fax <u>ALL</u> pages back to your dealer or Account Manager

Section 1: Pricing C144 - All prices in USD(\$)	
The	smartest o manage lata
AST Services - Please refer to www.theastgroup.com/uk/terms for full terms and conditions	
All monthly fees are pro-rata for the month of activation, monthly in advance and based on a full billing mon	th at deactivation.
AST Service Fee	
AST's Standard Care Package - Includes 24x7 manned Global Customer Support, Extranet and Self-Service Po Network including Resilient and Optimised traffic, firewalling, web filtering, INTERGA See and INTEGRA CyberSI prevention and protection from abnormal connections, Anti-virus and Anti-malware protection.	
Monthly Fee	\$2.25 per month
INTEGRA See	
Real-time visibility of data usage, by service, by data volume across 12 data categories and top 10 Application	
	led with AST Service Fee
INTEGRA See+ - Minimum Contract Term – 1 month	Tick if required
Includes Category expansion to show usage by all Applications with 3 months history.	
INTEGRA See+ includes all INTEGRA See features.	
Monthly Fee	\$5.00 per month
INTEGRA Control Lite - Minimum Contract Term – 1 month	Tick if required
Includes real-time, automatic data usage threshold alerting (via e-mail) and subsequent blocking at Categor	y level.
INTEGRA Control Lite includes all INTEGRA See+ features.	
Monthly Fee - Automatically included with some data plans Δ	\$10.00 per month
INTEGRA Control - Minimum Contract Term – 1 month	Tick if required
Complete real-time Monitoring, Control and Management of IP traffic including data bandwidth sizing, all Application levels. INTEGRA Control includes all See+ and Control Lite features.	at both Category and
Monthly Fee	\$30.00 per month
IRIS: Location Based Services (LBS) – Minimum Contract Term – 1 month (Thales Terminals only)	Tick if required
Delivers secure, flexible and accurate asset (terminal) tracking.	
The monthly fee includes one user license by default; additional user licenses are available on request via you The following are mandatory for activation:	ır Account Manager.
IRIS requires a valid email address:	
Device Name (Friendly name):	
User Name (Friendly name):	
IMEI (International Mobile Equipment Identity):	
The Username and Password for IRIS will be sent to the above email address, together with a user guide. IRIS address preferences can be configured via the IRIS portal.	device and delivery
Monthly Fee	\$10.00 per month
Static Public IP - Minimum Contract Term – 1 month	Tick if required
An IP address to allow a terminal to be reached from the internet.	
Monthly Fee	\$30.00 per month
onsatmail - Minimum Contract Term – 1 month	Tick if required
onsatmail is an email service for use over satellite connections. Using a specialised data transfer protocol design over low bandwidth, it reduces connection time and uses compression to provide a fast and reliable solution.	ieu ior auta transmission
The software is free of charge.	<u></u>
Monthly Fee	\$15.00 per month

Please connect me to the follo		ge (options	in iubles i	Jeiowj.				leest N		
Data Plan									umbering +1)	
Data Plans - Monthly								омв	10MB	25MB
Activation								\$0.00	\$0.00	\$0.00
Monthly Inclusive Allowance (M	B)							0	10	25
Monthly Subscription								\$75	\$97	\$190
Out of Allowance per MB								\$16.51	\$9.33	\$8.61
Minimum Contract Period (Month	ns)							1	1	1
Early Termination Fee								\$0	\$0	\$0
DSG (Dynamic Shared Group) Po	<u> </u>							No	Yes	Yes
DSG Surcharge (applies to month	nly subscription	and out of	allowance		1	1		n/a	10%	10%
Data Plans - Monthly		50MB 🛆	100MB 🛆	100MB	250MB 🛆	250MB Double Up ∆	1GB 🛆	1GB Double Up ∆	5GB 🛆	10GB 🛛
Activation		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Monthly Inclusive Allowance (M	B)	50	100	200	250	500	1,000	2,000	5,000	10,000
Monthly Subscription includes										
INTEGRA Control Lite Δ		\$333	\$585	\$585	\$879	\$879	\$1,285	\$1,285	\$1,590	\$2,307
Out of Allowance per MB		\$7.18	\$5.74	\$5.74	\$3.73	\$3.73	\$1.08	\$1.08	\$0.79	\$0.50
Minimum Contract Period (Month	ns)	3	3	12	3	12	3	12	3	3
Early Termination Fee		\$502	\$861	\$1,292	\$1,292	\$2,153	\$1,938	\$2,871	\$2,297	\$2,297
DSG (Dynamic Shared Group) Po DSG Surcharge (applies to month		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
subscription and out of allowand	,	10%	10%	10%	10%	10%	10%	10%	10%	10%
SSG (Static Shared Group) Dual S	1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
SSG Surcharge (applies to month										
subscription and out of allow and	e)	10%	10%	10%	10%	10%	10%	10%	10%	10%
Data Plans - Annual (No DSG or SSG options for Annual Plans)				600MB 🛆	1.2GB 🛆	3GB ∆	3 GB Double Up ∆	12GB 🛆	12GB Double Up ∆	60GB 🛆
Annual Inclusive Allowance (MB)			600	1,200	3,000	6,000	12,000	24,000	60,000
Annual Subscription includes INTI		Lite Δ		\$3,996	\$7,020	\$10,548	\$10,548	\$15,420	\$15,420	\$19,080
Out of Allowance per MB				\$7.18	\$5.74	\$3.73	\$3.73	\$1.72	\$1.72	\$0.79
Minimum Contract Period (Annua	al = 12 Months)					12 Montl	ns (see not	e below)		
Early Termination Fee				\$0	\$0	\$0	\$0	\$0	\$0	\$0
VSAT Data Plans - Mont	hly								300MB 🛆	1GB 🛆
Activation									\$0.00	\$0.00
Monthly Inclusive Allowance (M	B)								300	1,000
Monthly Subscription includes IN	TEGRA Control	Lite Δ							\$369	\$585
Out of Allowance per MB									\$1.44	\$0.57
Minimum Contract Period (Month	ns)								3	3
Early Termination Fee									\$2,756	\$2,756
DSG (Dynamic Shared Group) Po	oling								Yes	Yes
DSG Surcharge (applies to month	nly subscription	and out of	allowance	e)					10%	10%
Voice per Minute										
Voice lines are added at activation if require	ed, they are not a d	efault service								\$0.43
Fixed (PSTN/Cellular)										\$0.30
	an Iridium)									\$12.92
	an Iridium)									, ,
Fixed (PSTN/Cellular) Iridium (includes call forward to o Other Satellite Networks Voicemail	an Iridium)									\$0.30
Iridium (includes call forward to o Other Satellite Networks	an Iridium)									\$0.30 \$0.52
Iridium (includes call forward to o Other Satellite Networks Voicemail +1 Access	an Iridium)									
Iridium (includes call forward to o Other Satellite Networks Voicemail	an Iridium)									\$0.52
Iridium (includes call forward to o Other Satellite Networks Voicemail +1 Access 2-Stage Dialling	an Iridium)									\$0.52 \$0.52
ridium (includes call forward to o Other Satellite Networks Voicemail +1 Access 2-Stage Dialling Voicemail AST Global Customer Services	an Iridium)									\$0.52 \$0.52 \$0.00
Iridium (includes call forward to o Other Satellite Networks Voicemail +1 Access 2-Stage Dialling Voicemail										\$0.52 \$0.52 \$0.00

• Voice lines, maximum default option of Prepay							-	
Please tick your selectio	n for each line	Tick One			Tick One			Tick One
Line 1	Standard		Line 2	Standard		Line 3	Standard	
	Voicemail			Voicemail			Voicemail	
	Local Number			Local Number			Local Number	
	2-Stage			2-Stage			2-Stage	
	Prepay			Prepay			Prepay	
Prepay lines can only be denominations. • Iridium to Iridium and I	ridium to PSTN only	y, the usage	•				cal cards) with va	rying
• The service is restricted								
The balance of a card	s not decrement	ed until the	called pc	irty picks up (call o	connected)			
VSAT Plan • The VSAT Plan is to be service (the use of this se • The VSAT Plan is to be • Iridium reserves the rig and/or, in Iridium's sole ju including its ability to ser • The VSAT Plan is subject	ervice needs to be used only when th ht to immediately udgement, if it det we other Iridium cu	e preauthoris ne VSAT serv throttle/susp termines tho ustomers.	sed by AS ice is not bend or d it such ser	I/Iridium, please c available for data eactivate any ser vice constitutes a	Illow time for services. vice that it of threat to th	or this). determine ne integrit	es is not being use	d as above
Annual Plans			7 , 1 ,			- 1		
 The day of activation is month the service is act of 12-months, based on Pay one fee and have end of the contract period. If all the data is consumperiod/charge and data 	ivated, the annua the 1st of the mor e access to all the iod is lost. If the co med before the er	l subscription of the ori data which onnection is nd of the co	n charge ginal mor can be u not requir ntract pe	and allowance w oth of activation. used at any time of ed it must be dec riod the contact of	ill be prorat during the c activated be	ed. There ontract p efore the	after renewals wil period. Any unused renewal date.	l be periods d data at the
 Currently annual plans 	s can only be mon	itored on a	monthly b	pasis.				
Double Up Terms								
The Double Up option:	s are promotional	plans that c	an be wit	hdrawn for new a	ctivations o	it any tim	e with 60 days not	ice
 If a double up plan is s standard bundle from th Changes to selected plan 	selected for active ne next bill period.	ition, on cor	mpletion o	of the minimum co	ontract peri	od the do	ata bundle will rev	ert to the
Dynamic Shared Gro							/	
• Some plans are able t 700 terminal types. The e	o be included in a	ı Dynamic SI	nared Gro	oup (DSG)(see ab			ared between Cer	tus 200 and
• Data Allowance for a	Dynamic Shared (Group (DSG)) = Month	ly Allowance per S	SIM multiplie	ed by Nur	mber of SIMs in the	DSG.
• A 10% premium applie	es to the monthly s	ubscription of	and data	overage charges				
• A DSG has to be appr the process.	oved by Iridium, p	lease conta	ct your Ad	ccount Manager	for more de	tails. Pleo	ase allow 5 days to	o complete
 All SIMs in the DSG nee SSG/Dual SIMs cannot 								
• A minimum of 5 SIMs is the number of SIMs drop Allowance will be based allowance has been co	os below 5 at any t d on the actual nu	time, the mo	onthly cho	rge will be for the	equivalent	of the m	inimum (5 SIMs). H	owever the
 Addition and removal 	of SIMs in a DSG c	an only tak	e place a	t the start of a billi	ng period (month).		
• Services activated mic minimum period will app		ed as a star	ndard plai	n and will be adde	ed to the D	SG in line	with the bill run. N	o ETF or new
• There is no rollover of u	unused data.							
• The minimum term for number of SIMs in the DS		ns, the Early 1	[erminatic	n Fee is equal to t	the Monthly	[,] Subscrip	tion multiplied by	5 (Minimum
• Each SIM card then he Period is completed the					ontract Perio	od above	e. After the Minim	um Contract
• A DSG can be upgrad	led. No ETF will app	ply for upgro	ading a D	SG but a new Min	imum Cont	ract Peric	od starts.	
• DSG's can be used for end users or organisatio					or a Corpo	pration. N	ot to be used acro	oss multiple
Note: when activating a installed.	10MB or 25MB DS	G, the DSG i	s only allo	owed for Primary u	se. It cann	ot be use	d on vessels that H	nave a VSAT

	Please create	a DSG based	on the above	data selection
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DSG Name

Please add to my existing DSG

DSG Name

Local Numbering

• This option provides a local phone number that is linked directly to your satellite phone, allowing the PSTN caller to be charged at International Call rates rather than the high charges for calling the 8816 Iridium code direct. The caller pays for the standard international call to the local number; the Iridium account holder pays for the satellite portion, charged at the rates on this agreement.

• Currently only available for the US +1, more coming soon.

2-Stage Dialling

• This service also avoids high direct PSTN charges to the Iridium phone and offers a lower cost to the Iridium user. The caller first dials +1 480 768 2500 and follows the voice prompts to connect to the iridium phone. The caller pays for this standard international rate call. The Iridium account holder pays for the satellite portion at a cost as stated above.

Service Specific Terms

• Activation will require both the IMEI of the equipment and the ICCID of the SIM card. SIMs cannot be moved between terminals.

• The day of activation is the first day of the minimum contract period.

• The service can be activated with up to a maximum of 3 voice lines dependent on equipment type. The lines can be activated as standard postpay or prepay crew calling lines. For information on the equipment types please contact your Account Manager.

• Monthly subscription charges are prorated in the month of activation, are charged in advance and will be charged a full billing month on deactivation regardless of what date in the month the service is deactivated.

• For plans that have a 1 month minimum contract term, a full 1 month charge/allowance will only apply if activated on the 1st of the month.

• If an activation is made in the middle of a calendar month both the subscription fee and allowance are prorated.

• A service can be upgraded at any time or in line with the next billing period. A new minimum period will apply once upgraded. For mid-month upgrades, the initial package will remain chargeable and the new subscription and allowance will be prorated.

• An Early Termination Fee (ETF) will apply if the service is deactivated or downgraded before completing the Minimum Contract Period. This is a flat fee, it is not prorated based on the deactivation date.

• Any changes to plans (including moving SIMs into a DSG) will result in a new minimum term. SIMs can only be moved into a DSG in line with the billing period.

• Iridium will re-rate the pricing for any Maritime based terminals used with Land-mobile packages and vice versa. AST will flow this down to the terminal owner.

• There is no rollover of unused data.

• Δ INTEGRA Control Lite is included free of charge on all plans that are 50MB and above. As INTEGRA Control Lite is included in these service packages, unsubscribing from INTEGRA Control Lite will not result in a change to the price of the monthly/annual subscription.

Billing Minimum/Increments

IP Data Calls:

OMB/10MB/25MB: Billed per 5,000 byte minimum. 100 byte increments.

All other plans: Billed per 1,000 byte minimum. 100 byte increments (NB: 1,000 bytes = 1Kb, 1,000Kb = 1MB).

Voice Calls: Billed in 20 second minimum and increments.

Section 2: Market Sector

Please advise which market sector the service is going to be associated to, mandatory for activation Financial Services -Agriculture Aid and NGOs Cable Layer Civil Government Bankina Construction Cruise Dredaer Education Environmental Monitorina Government Health Financial Services -Healthcare Fishina Leisure or Education Insurance Limited Ground Test Local Government Media Manufacturing Merchant Offshore Supply National Government Military Government Minina Oil and Gas Vessels Transportation and Retail and Wholesale Passenger or Ferry Super-Yachtina Travel and Tourism Trade Logistics Tug Boat Utilities If the market sector for this connection is not listed, please select nearest alternative

Section 3: Mandatory Requirements for Activation	
SIM ID No.:	
IMEI No.:	
Vessel Name:	Vessel Type:
IMO No.:	MMSI:
Section 4: Personal Details: Invoice Address / Credit Card reg	gistered address
By completing this section, I acknowledge that this information may will keep a record of that search.	be used to make a search with a Credit Reference Agency, we
Title:	PO or Ref No:
Forename(s):	Surname:
Company:	Co Reg No:
VAT Number:	Telephone:
Address:	Town/City
Country	Postcode:
VAT-registered applicants: Must provide a valid VAT number. If this required in the format of a copy of a bank statement or utility bill.	is not provided VAI will be charged and proot of address will be
Private individuals / non-VAT registered applicants: Must provide prov	oof of address: Bank Statement Utility Bill
Section 5: Communication Delivery Addresses	
AST require email addresses to enable efficient communications. All held only in secure systems fully compliant with the latest Data Prote account.	
Billing email address Accounts Payable	email address Notification email address
Billing address is used to provide you with your bill (invoice). Accounts Payable address is used for credit control communication Notification address is used to provide you with important informatic but not limited to, contractual communication, dispute resolution, of to create your account on MY AST Portal. The notification email address will also be used to create an account complete information sharing platform that provides you with produc The email address is used to send important information such as servin unsubscribe to the AST Extranet but please consider this as you will so critical. The notification email address will be used to provide you with produce the notification email address will be used to provide you with produce to the service of the complete which we feel will benefit your busine tick here.	on regarding any changes that may affect your account such as, nd legal matters. This email address will be used as the default of on the AST Extranet. The AST Extranet gives you access to a loct and service related information, as well as the latest news. vice/portal outage notifications, network changes, etc. You can op receiving important notifications which may be business uct and service information, promotions, AST sponsored
Section 6: Payment Method	
Consolidated/Group Invoice: If more than one service is registered consolidated/group invoice. If you would prefer not to have this new	, , ,
Payment of invoices: Invoices will be raised in US Dollars, if you would Sterling please tick the box as appropriate. AST's Exchange Rate Po and conditions.	d prefer to pay the total in Euro or
UK Customers paying in £ Sterling: If your preferred method of paym form	ent is by Direct Debit please tick here for an application
Customers who wish to pay by Credit Card: If your preferred method payment is by Credit Card through AST's secure payment system pluprovide a contact telephone number to enable us to call you:	
If you have previously provided Credit Card details for another cont confirm the following:	nection and wish to use these again for this connection please
Last 4 digits of card no: If you require a credit account, please contact your Account Mana	Expiry Date: / ger.

AST Group Companies Registered Office: Satellite House, Bessemer Way, Harfreys Industrial Estate, Great Yarmouth, Norfolk NR31 0LX, UK Registered No: 4965632 England, VAT Registration No: GB 720 1086 83

Sectio	on 7: Monitor/Susp	end		
• AST o	offers 5 monitoring al	erts per calendar month billing p	eriod with an option to suspend.	
• AST o activa		e monitoring of Annual Periods/Pla	ans where customers pay and hc	is access to all the data from the date of
		assist with usage control, however usage will be invoiced and due		iny other reason outside of our control a
• We r	recommend that a su			es the set limit in any given period; 500MB
• Sper	nd \$US alerts exclude		once the entire monthly bundle h	nas been consumed. CDRs within the
	e are zero-rated.	can be applied at the DSG level	and individual SIM level	
• AST of				the package selected for connection
		suspension of the service takes p at the start of the next billing peric		e the service unsuspended - This will NOT
	Voice suspend is bas 15 minutes	ed on raw CDR's which AST retrie		monitoring/suspend is based on billable DRs received from Iridium daily (the CDRs could be up to <u>24 hours in arrears</u>).
Alert L	evels - Up to five not	ification alerts can be set per per	iod:	
1	Data (MB)	Voice (Mins)		Spend \$US
2	Data (MB)	Voice (Mins)		Spend \$US
3	Data (MB)	Voice (Mins)		Spend \$US
4	Data (MB)	Voice (Mins)		Spend \$US
5	Data (MB)	Voice (Mins)		Spend \$US
Suspe	nd Options – The \$U\$	spend will suspend the SIM card	. Voice/data will suspend the se	vice type only:
	Data (MB)	Voice (Mins)		Spend \$US
Please	e nominate an email	address for notification:		
Sectio	on 8: AST INTEGRA	Network POP & Firewall Rules		
applie	d to block all or cert , please contact our	ain types of traffic, or to/from spe	cific destinations. If your requirer	v). Customer preferences (rules) can be nent is not covered by the options group.com or call on +44 (0) 1493
A A A A A <i>L</i>	Public static and Optimised interne Advanced firewa Intrusion preventio	EGRA See+, INTEGRA Control Lite dynamic IP addressing. It routing using multiple Tier 1 pro- Illing – Inbound/outbound/IP add on – Inspection of all IP traffic for urity, and optimisation – Categor	viders. Iress/port rules and pre-built temp malware, vulnerabilities, etc.	
A A .	High bandwidth c	content blocking.	y DIOCKING, GEEP INSPECTION OF W	פט וועחוכ עווע טטוורווגעווטרו.
AA		es filtered/blocked. and alerting.		
AA	,	structure monitored 24 x 7 x 365. nce – London, New York & Sydne	ev in world-class data centres.	
, A		nect options via global telco's.		
Home				
appec display	ar on the internet with	h a public IP address specific to t ased on this selection. The defau	he region. Internet services will be	d onto the internet. Your traffic will e able to detect the region and may other option could add additional
Selec	t POP	London	New York	Sydney

Select POP London New York

Mobile to Fixed - Outbound rules (E.g. Terminal to the internet) - Default is 'Open' If no outbound firewall rules exist then the firewall will not restrict any outbound traffic, but standard web filtering policies (Bloc advertisements and software updates, etc) will still be in place. Please select one option per protocol required for each IP destination Example of IP address format 10.20.30.40 OR Example of Network address 10.20.30.0/24 Source IP Address This will be the terminal IP address (default) Destination IP Address 1 Destination IP Address 2 Network Address Network Address Open - Allows all traffic Open - Allows all traffic Internet only Internet only Email only Email only Onsatmail only Onsatmail only	king				
advertisements and software updates, etc) will still be in place. Please select one option per protocol required for each IP destination Example of IP address format 10.20.30.40 OR Source IP Address This will be the terminal IP address (default) Destination IP Address 1 Destination IP Address 2 Network Address Network Address Open – Allows all traffic Open – Allows all traffic Closed – Blocks all traffic Closed – Blocks all traffic Internet only Internet only Email only Email only	king				
Destination IP Address 1 Destination IP Address 2 Destination IP Address 3 Network Address Network Address Network Address Open – Allows all traffic Open – Allows all traffic Open – Allows all traffic Closed – Blocks all traffic Closed – Blocks all traffic Closed – Blocks all traffic Internet only Internet only Internet only Internet only Email only Email only Email only Email only					
Network Address Network Address Network Address Open – Allows all traffic Internet only Internet only <td< th=""><th></th></td<>					
Open – Allows all traffic Open – Allows all traffic Open – Allows all traffic Closed – Blocks all traffic Closed – Blocks all traffic Closed – Blocks all traffic Internet only Internet only Internet only Email only Email only Email only					
Closed – Blocks all traffic Closed – Blocks all traffic Closed – Blocks all traffic Internet only Internet only Internet only Email only Email only Email only					
Fixed to Mobile – (e.g. Internet to terminal) - Default is 'Blocked' (requires Static Public IP) Inbound rules to allow traffic from the internet are only applicable to terminals with Public Static IP addresses. Inbound rules can be applied as above. If required, please contact the Global Customer Support team.					
Section 9: Agreement to Terms and Conditions					
By signing this document, you will be deemed to have read and accepted:-					
AST Group Companies Full Terms and Conditions: <u>https://www.theastgroup.com/uk/terms</u>					
Our Global Customer Support team are available 24/7 Telephone: +44 1493 444185 Email: globalcustomersupport@theastgrou	<u>p.com</u>				
The person signing this agreement must be the customer named in the agreement, or in the case of a company, must be authorised by the company to sign contractual documents.					
Signed: Date: /					
INTERNAL USE:					
A/C Number: A/C Mgr ID:					
Dealer: Commission: Terms/Deposit: Refundable Manager Sign-off:					