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orea Record Of Understanding On Telecommunications--1/23/90

SUMMARY RECORD OF UNDERSTANDING UNITED STATES - REPUBLIC OF OREA TELECOMMUNICATIONS CONSULTATIONS January 19-23, 1990

The documents attached and enumerated below represent a collective agreed summary of the status of consultations as of January 23, 1990 between the Government of the United States (USG) and the Government of the Republic of orea (RO G) on Telecommunications trade issues of mutual concern. This agreed summary will serve as a record of deliberations.

1. Draft Language For Standards Setting and Approval Processes

This document represents a bracketed text of a possible agreement between the USG and the RO G regarding standards-setting and approval processes in telecommunications. Positions of each party with respect to individual issues addressed in this document are summarized in the Notes following each item.

2. Summary of outstanding U.S. Concerns on Standards and Examples of Possible Solutions to these Concerns

This document represents a summary of what the United States seeks on each of the outstanding issues and examples of possible approaches to bridge differences, for consideration by the RO G. This document solely reflects the views of the United States delegation and does not reflect RO G agreement or commitments.

3. Refined Tariff Reduction Request - Telecommunications Equipment Tariffs

This document reflects a refinement of the U.S. tariff request on telecommunications equipment tabled in the early stages of consultations. The RO KG suggested that the USG refine its tariff request and the United States has refined its list in response to the RO G request.

4. Summary Record of Understanding of the RO KG's Position on Liberalization of the Telecommunications Services Market.

This summary serves as an overview of the RO G position, outlined over the course of the December and January consultations, with respect to the liberalization of the orean telecommunications market. It is understood by both parties that the United States acknowledgment of this document does not indicate in any way U.S. acceptance of the positions contained therein. U.S. positions with respect to the issues outlined in this document are summarized in document five (below).

5. ey U.S. Concerns with RO G Proposals Regarding Telecommunications Services Liberalization

This document outlines key U.S. concerns regarding the RO G's plans for liberalization of the telecommunications market, which are outlined in document four above. This document supplements positions taken by the United K States Government in previous discussions. It is understood by both parties that this document does not indicate in any way RO G acceptance of the positions contained therein.

6. Draft Understanding Between the United States and the Republic of orea and Summary of Positions Regarding Liberalization of the orean Telecommunications Government Procurement Market

This document represents the bracketed text of a possible agreement between the RO G and the USG regarding principles of government procurement in the orean telecommunications market and a summary of respective positions an outstanding issues. These provisions are meant to be mutually beneficial.

DRAFT LAN A F TANDARDS TTIN AND APPR AL PR

[For Further Discussion]

V C

Januar 20, 1990

A. TANDARDS TTIN PR DUR

- 1. B Jul 1, 1990, the Korean vernment will [compile] transparent standard setting and approval procedures for the development of mandator standards. The procedures will be clear, complete and well-defined. These standard setting and approval processes will provide for participation in a timel manner b foreign firms. A well-defined appeals process will be described.
- 2. [B Jul 1, 1990, the Korean vernment will ensure the availabilit of transparent standard setting procedures for the development of voluntar standards. The procedures will be clear, complete and well-defined. These standard setting processes will provide for participation in a timel manner b foreign firms.]
- N : R believes that this information exists; has requested more information.
- The Korean vernment will ensure the abilit of . . persons to participate in the work of an non-governmental standards-setting organization.]
- N : . . proposed Language
- T 3b. [The Korean vernment will advise non-governmental standards-setting organizations to offer foreign firms/personnel equal opportunit to participate in standards-setting procedures.)
- N : Korean proposed Language
- B. MANDAT Y TANDARD SAND APPR AL CRIT RIA
- 1. The Korean vernment agrees to limit criteria for wireline telecommunications equipment mandator standards criterion for mandator service to the following:
- a.yPrevention of harm to the network;
- b. Prevention of harm to network and radio personnel [and users];
- c. lectromagnetic interference;
- d. Harm to billing equipment;
- e. Degradation of service to persons other than the user;
- f. [and other causes of harm to the network].
- 2. B Jul 1, 1990, Technical Regulations standards for wireline telecommunications equipment will not include an other criteria other than those listed in B1, such as performance requirements [or interoperabilit requirements].
- 3. [After Januar 1, 1992], mandator standards for wireless telecommunications equipment [except for navigation and aviation safet equipment] will not include an other criteria other than no-harm-to-the-spectrum, such as performance requirements.
- N
- T and R reserve the right to revisit the issue of "other causes of harm to the network."
- -- The R $\,$ will provide additional information on wh $\,$ interoperabilit $\,$ requirements are necessar $\,$. The $\,$ y does not agree that interoperabilit $\,$ requirements are necessar $\,$.
- -- The wants performance criteria on wireless equipment eliminated b Jul 1, 1990.

- -- The USG e e e he gh o fu he d cu he excep on o manda o y anda d fo wiele equipmen n he e ca ego e .
- -- The Ko ean Go e nmen ejec he a o e language ega d ng he Na onal Compu e Ne wo k S anda d .

C. TEST DATA

- 1. By July 1, 1990, he Ko ean Go e nmen will accepe da a gene a edy fo e gn ndependen la o a o e and fo e gn manufacue fo u e n he appo al poce fo all wiel ne e minal equipmen and all wiele e minal equipmen, [excep fo na ga on and a a on afe y equipmen].
- 2. [The app o al p oce he p ocedu e followed o de e mine whe he a achmen o he ne wo ko, n he ca e of wiele , u e of he ad o pec um will e allowed.]
- 3. [node o eacceped y he ROKG, he foegn ndependen la oaoyo foegn manufacue mu e he eacceded y he ROKG opeen e daaha howscomplance with he andad cean Technical Regula on and demon a ee ng me hod adequae o uppo he eul.]
- 4. [The Ko ean Go e nmen ag ee ha upon p e en a on of app op a e e da a and he fulf llmen of app o al p oce unde he c e a n B1, he equ pmen may e f eely mpo ed n o Ko ea.]
- 5. (The ROKG e e e he gh o exclude, u jec o a an pa en appeal p oce , ype app o ed cu ome p em e equ pmen which doe no pe fo m according o he e da a p o ded]
- 6. [The Ko ean Go e nmen will e a l h an mpa alen y o en u e an open and an pa en app o al p og am fo cu ome p emi e equ pmen]

NOTE:

- -- The USG $\, {\rm e} \, {\rm e} \, {\rm e} \, {\rm he} \, {\rm gh} \, {\rm o} \, {\rm fu} \, {\rm he} \, {\rm d} \, {\rm cu} \, {\rm he} \, {\rm excep} \, {\rm on} \, {\rm o} \, {\rm e} \, {\rm ng} \, {\rm fo} \, {\rm wiele} \, {\rm equ} \, {\rm pmen} \, \, {\rm n} \, {\rm he} \, {\rm e} \, {\rm ca} \, {\rm ego} \, {\rm e} \, .$
- -- The USG and he ROKG e e e he gh ofu he d cu he defn on of he "app o alpoce."
- -- In he ca e of "acc ed a on," he USG Il need o know wha an ndependen la o a o y o manufac u e need o do o e acc ed ed p ocedu e , equ emen , e c.
- --C3 depend upon ag eemen on anda d c e a n he Manda o y S anda d and App o al c e a ec on of h d af .
- -- The ROKG ha a ed ha an appeal p oce p o ded fo n he Pe on Law which wa p o ded o he USG delega on on Janua y 20, 1990. The USG e e e he gh o de e mine he adequacy of he pe on law a apple o elecommun ca on equipmen app o al p ocedu e.

DOCUMENT 2

SUMMARY OF OUTSTANDING U.S. CONCERNS ON STANDARDS

AND EXAMPLES OF POSSIBLE SOLUTIONS TO THESE CONCERNS

Janua y 21, 1990

A. STANDARD SETTING PROCEDURES

- -- We a e eek ng clea p ocedu e ha a e pu l cly a a la le fo anda d e ng and equ pmen app o al. The ROKG ha een una le o demon a e o u def n ely ha uch p ocedu e ex . We a e old ha hey a e con a ned n a numbe of d ffe en law s and dec ee , ome of which we e ecen ly p o ded.
- -- In he ca e of manda o y anda d e y he Min y of Commun ca on , n o de o p o de ue an pa ency, he e p ocedu e mu de al he anda d e ng p oce , nclud ng uch nfo ma on a which b office o en y handle he de elopmen of he anda d , he mef ame fo he p ocedu e, he place whe e

wi wh wh

public n ic $\,$ II b $\,$ $\,$ mad , h p in $\,$ r public c $\,$ n s sh uld b $\,$ sub $\,$ d and h $\,$ ffic $\,$ r app als can b $\,$ d $\,$ F r $\,$ xa $\,$ mpl :

Minis ry f Widg s S andard S ing Pr c dur s

w i

- 1. h Minis ry f Widg ss sall ^{ma}nda ry sandards fr h dg s.
- 2. h Offic f S andards is h c n ac p in f r all inquiri s r garding ma nda ry dg s andards. h addr ss is: On Widg Pla $^{\mbox{\it Mai}}$, Paradis Ci y, Nirvana. h | ph n nu r is Murray Hill 200 $^{\mbox{\it M}}$. All inquiri s sh uld b addr s $^{\mbox{\it M}}$ h Widg S andard ffic r.
- 3. h Offic f S and ards II publish in h Nirvana G ov rn n al R gis r an ic ha an s and ard is b ing d v I p d al n g n h a draf n r n ail n d n scrip n f n p n d n s and ard. A public n p n d n d n s and ard n d n d n l n d n d n s and ard n d n d n s and ard n d
- 4. Public c n s ^{ma}y b addr ss d ffic f S andards a h ab v addr ss.
- 6. h Widg Sandards R vi C c nsis s f h f ll ng mb rs: Wl, W2, W33, W78 (f r xa mp l , by vari us ffic s in h Minis ry, r s v ral Minis ri s.) his c ll r vi all c n s and sub i a minis ri s. Whal v rsi n f h pr p s d s and ard h Offic f Sandards.
- 7. h ffic f S and ards II ann $\psi \eta c$ h final s and ard in ψi Nirvana G ov rn n al R gis r. h s and ards II n g in ff c unil xx da ψi f II ng h ann unc $\eta i \eta i$ h R gis r.
- 8. App als c nc rning any lma nda ry s_i and ards ma y b fil d h h ff ic f h G en ral tm tm tm in s l, Minis ry f Widg s. App als tm tm b fil d hin xx days.
- 9. Pr c dur s f r h app al ar lab ra d in h Minis ry f Widg s Handb $\,$ k f App als, $\,$ ich is availabl h public hr ugh h Nirvana G $\,$ ov rn $\,$ n Prin ing ffic $\,$.
- -- Wha h ROKG has d scrib d hus far is a s ri s f la ha c n ain g n ral principl s f r ranspar n pr c dur s. We c nsid r h s b h basis f r h l c nica i ns quip n -sp cific pr c dur s ar s king.
- -- Wha n dahnx ingisihr:
- a) Evid not hat havising products ffrh sall v mu fd ail as have mp l abv; r
- b) a c n ha such d ail d pr c dur s ll b d v l p d by July 1, 1990.
- -- In h cas fv lun ary s and ards, n d in fr in had ns ras hah Apr c dur s als pr vid his l v M f sp cifici y and d ail.
- -- W ar als cncrndabu A's produrs, and ar sking an ROKG c n nsur ha A's produrs all frign paricipa in and ar fair in cass r A is rounding manda rys and ards. If A produrs ar n fair, wis kh ROKG c a n hahy II n r ly n A as a sandards-sing b dy.
- -- W $\dot{H}av$ s $\dot{r}i$ us $\dot{p}r$ bl \dot{w}_i h h ROKG \dot{p} s \dot{i} in \dot{r} garding s and ards-s ing $\dot{p}r$ c dur s $\dot{f}r$ h Na \dot{i} nal C $\dot{p}u$ $\dot{r}N$ rks. h ROKG is in ss nc cl sipp $\dot{q}a$ rk \dot{p} n ially $\dot{r}h$ lli ns $\dot{f}d$ llars U.S. fir \dot{m}^{S} by d nying h n h abili y $\dot{p}ar$ icipa in h s and ards-s ing $\dot{p}r$ c dur s. Any $\dot{p}r$ gr ss in h \dot{G} ov $\dot{r}n$ n \dot{r} Pr cur \dot{r} rking $\dot{q}r$ up \dot{r} ll b \dot{r} larg \dot{r} y \dot{r} a d by his \dot{p} si \dot{r} n.
- -- We xp c h ROKG S c pr par d hac I d scrip in f h s andards-s ing pr c dur s f r h s n rks (b h f r h s andards ha ar uniqu a ach n rk and h $^{\dot{b}}$ ha ar us d by all fiv n rks). We c n inu s k h abili y $^{\dot{i}}$ f r f r ign fir par icipa n a r gular and n n-discri na ry basis in h s ing f h s s andards. T

р

S

B. MANDAT TANDA DS

We have a major problem with continue efforts on the part of the G to exten man atory stan ar s beyon the no harm to the network criterion. we cannot accept the establishment of interoperability requirements as man atory stan ar s, because they cannot be justifie by the no harm to the network criterion.

The removal of performance criteria for wireless equipment shoul also be effective July 1, 1990, rather than d 1992.

The exception from the "no harm" stan ar for navigation an aviation safety equipment is too broa an is d un efine. We are willing to consi er limite exceptions in special cases, but seek a more concise efinition of equipment that the G wishes to exclu e. A list of those pieces of equipment that will be subject to performance criteria woul be useful, provi e that it is very limite.

C. TE T DATA

We have problems with the broa exclusion for navigation an aviation safety equipment in this section as well, an seek a better efinition or a list.

We nee etaile information on the accre itation process for foreign labs before we coul consi er accepting such a process as part of this agreement. We nee information such as:

which office will han le accre itations,

what the requirements will be (lab size, office personnel, testing metho s etc.),

whether the accre itation will require a site visit, an if so pai for by whom,

what ocumentation will be require,

what fees, if any, will be levie,

the estimate length of the accre itation process,

vali ity perio, if any, for the accre itation.

We also nee etaile information on the requirements for unaccre ite foreign laboratories an manufacturers d to have their test ata accepte by M OC. We require etaile information on what criteria will be use to etermine if the test ata are a equate. For example, the G cite four items that it woul consi er in etermining whether to accept a foreign test laboratory or manufacturer's lab test ata: what forms are require , personnel requirements, laboratory requirements, length of the certification process etc. What must be clearly efine for businesses to use this process is what a foreign laboratory must o to satisfy the M OC criteria.

We seek written assurances that once this certification is obtaine , customs clearance in Korea will be automatic.

We also require assurances that this approval proce ure will be fair an unbiase .

C CLU I

Nas you can see, we still have a number of questions about the G stan ar s setting an approval proce ures. We also have problems with some of the G positions.

Without the information requeste above, finalization of this text is impossible.

We have compare where we are to ay with where we were last February, an see little concrete progress thus d far.

D CCUMENT 3 d

```
January 1 1
  fin d Acc I rat d Tariff duction qu st
T I communications Equipment Tariffs
Th Gov rnment of th Unit d tat s r qu sts that th Gov rnment of th
                                                                        public of Kor a (OKG) us its full
administrativ authority to acc I rat annually th plann d r ductions in th tariff rat s on t I communications
 quipment by an additional 5 % r duction in ach y ar from 1 to 1 3. Th following it ms r pr s nt a
r fin d tariff r qu st list
Tariff Numb r D escription
8517.2 ST | print rs
8517.3 T I phonic or t I graphic switching apparatus
.3 1 - for public xchang
.3 11 -- of I ctronic switching syst mS
.3 1 - Oth r
.3 - Oth r
.3 1 -- of I ctronic switching syst mS
.3 -- oth r
8517.4 5 Optical fib r transmission syst m -
8517.4 6 Carri r quipment for broadcasting syst m
859.7.4 7 ignal Conv rt r
851.7.4 8 Multipl x r
8517.4
          Oth r
8517.8 Oth r apparatus
8517. Parts
. 1 - of I ctronic switching syst m for public xchang
    - oth r
   1 -- of t | phon s t
    2 S of public xchang
    3 -- of privat xchang
    4 -- of apparatus for carri r
    5 -- of facsimil S
      - oth r
8525.1 2 Transmission apparatus S
 adio-broadcasting apparatus
8525.2 3 Transmission apparatus
Facsimil transmission quipment S
```

8525.2060 T ^{mi} io pp tu

T ceive

8527.90 Receptio pp tu fo dio-telepho y...

4. the O

8529.1060 A te fo 8525 d 8527

8529-9050 P t (e^{mb}lie) of 8525 d 8527 O

8531.800035 (USHS) P gi g le ti g device

8531.90 P t (OR e^{mb}lie) fo 8531

ÐŌCUMENŪTK4 ONON ON

9UMMARY REC D UNDERSTANDING

THE R G' P TTI LIBERALIZATI

THE TELECOMMUNICATI S SERVICES MARKET

(J u y 22, 1990)

 $\mathsf{TM}^\mathsf{K}\mathsf{p}$ pe t te fo the eco d wh t the USG u de t d to be the R G po itio o libe liz tio of teleco ic tio e vice i the KoeO ketpl ce, b ed o di cu io i the Dece^{mb}e 1989 d J u y 1990 egoti ti g ou d . Thi p pe i o way i dic te USG ccept ce of y po itio p e e ted by the R G. 9.5. views of the Koe p opo I e dd e ed i ep te p pe .

ОК

I. Se vice Di cu io d the U ugu y Rou d

- The $R_{O,K}G$ pl ot to fi lize pl fo fu the libe liz tio of teleco ic tio e vice eque ted by the U.S. u til the e ult of the Ge e l Ag ee to T de i Se vice (GATS) e k own. The R G expect the GATS to co clude by $Nove^{mb}$ e 1990.
- The Ro κG Suppot the U ugu y Rou d dite d to ply pointive κG to the et bli h to f wold f wok fot deiteleco ic tio. This is clude ctigit is the et bli h to f ugu y Rou d developed count y pointion of the et bli h to f ugu y Rou dite et bli
- The R G expe edite eti obti i g uch libe lized f f wo k oth t Koe co f ie c lot ke dv t ge of the i te tio l teleco f ic tio ketpl ce.
- The R G pl to i co po te the e ult of GATS g ee^{me} to teleco ic tio i to libe liz tio p ck ge (i cludi g both legi l tio d d^{mi} i t tive p ocedu e) by the e d of 1991.
- OK

 The R G the efo e will ot ub mit teleco ic tio efo legil tio to the N tio I A e legil with e pect to the det il of uch efo m, u til the co clu io of the GATS.
- The R G p opo e to e u^{me} bil te l di cu io if the cove ge of teleco ic tio i the GATS i ufficie K to if the GATS doe ot e ch g e_{mu}^{e} to teleco ic tio e vice by the e d of 1990.
- II. Ti^{mi} g of-R G-Ref Q_K^{m} Libe liz tio P ck ge
- The R G pl to peet it efo mpck ge to the N tio IAOembly by V^{eu} -e d 1991. The Ko e deleg tio i ot ble to give u ce of whethe the N tio my embly would ccept the pck ge eithe i pto i full. [I et: The R G will do it bet o that the efo mpck ge will be ped by the N tio IAembly O without V^{me} dt.] The Koe deleg tio idth tewly ected I wsuully become effective ix moth ftee the Peide tig bill ito Iw. (The Peide tmutcto legi I tio within two week.) Duig the ix moth II ece yect met egul tio would be peped. This would olly is clude efoce telegraph.

- The Kore e e tio h s ssure the USG th t the reform p ck e, to the exte t th t it h s bee eve ope , h s fu i termi isteri support. I termi isteri co se sus specific exte s to the est b ishme t of two c te ories of service provi ers i the ROK market: "Ge er Service Provi ers" (GSPS) "V ue-A e Service Provi ers" (VSPs).
- Whi e b sic efi itio s for the two c te ories h ve bee est b ishe , the ROKG p s to eve op ist of existi te ecommu ic tio s services, to be ivi e betwee the GSP VSP c te ories. The ROKG e e tio exp i e th t the ist of services ssi e to either the GSP or VSP c te ories wi be ma e v i b e b the effective te of the reform p ck e.
- The ROKG e e tio escribe the hier rch seque ce of e proce ures ecess r to fu impeme t e is tio:) me me ts to curre t st tutes (e. ., Te ecommu ic tio s B sic L w, Pub ic Te ecommu ic tio s B usi ess L w, R io L ws others re te ws, with the pprov b the ROK N tio Assemb; b) ecess r e forceme t ecrees; c) ecess r mi isteri impeme ti re u tio s.

I terim me ysures

- The ROKG h s ssure the USG th t prior to the optio imp eme t tio of the ROKG reform p ck e, itio U.S. comp ies ma e ter the Kore te ecommu ic tio s services market u er the curre t Kore ws mi istr tive proce ures, s me e i Ju
- The ROKG ow permits U.S. comp ies to e e i the provisio of Group VAN services t b se t processi (DB/DP) services to thir p rties, throu h joi t ve tures imite to 50 perce t forei equit sh res, where the Kore p rt er mai t i s ma eme t co tro. The c ot use p cket switches u er circumst ces or provi e e h ce services which re ot computer-re te . Specific ex mp es cite were f x tr smissio vi eo co fere ci . y
- U er curre t w, the ROKG is co si eri whether to ow voice-mai service.
- U er curre t w, the ROKG is co si eri permitti competitive provi ers to offer p cket switchi which i c u es:) co e protoco processi , b) mess e h i services, c) e ectro ic t i terch e, etc. (The ROKG h s othi specific itio i mi .)

III. Cover e

Ge er Service Provi ers (GSP)

Defi itio Scope of Activit

- GSPs will be ice se to own b sictr sport, switchi etwork f ci ities. VSPs ma ot own such f ci ities. y
- GSPs must provi e u ivers services such s voice te epho , te ex "other b sic services", thou h e ch GSP ma y ot ecess ri proyi e such services.
- Determi tio of "other services" u er GSP is b se o the "simp e tr smissio " pri cip e -- i.e. services which o ot ter i formatio or t i wa wou be reserve for GSPS. The Kore e e tio cou cite o specific ex mp es of "other services."
- The ROKG co si ers the provisio of ce u r te epho p i services to be reserve for GSPS, u er the r tio e th t these services o ot ct upo or ch e the co te t (t /voice) of tr smissio . y
- GSPs h ve commo c rrier-ike ob i tio s i c u i (but ot ecess ri imite to): o iscrimi tor provisio prici of b sic services, provi i f ir terms co itio s.
- GSPs wi be permitte to provi e services, but whe GSPs VSPs re competi o service provisio , the ROKG i te s to eve op re u tio s o u f ir pr ctices to e sure f ir competitio .
- The ROKG $\,$ ticip tes th t $\,$ t $\,$ Mi imum the four curre t $\,$ esi $\,$ te $\,$ commo $\,$ c $\,$ rriers wi $\,$ be $\,$ esi $\,$ te $\,$ SSPs. These four $\,$ re: KTA, DACOM, KHTC $\,$ KPTC. $\,$ y

- The ROK h t decided yet whether dditi I c mp ie will be de ig ted PS.
- The ROK $\,$ i $\,$ c $\,$ ideri g, but $\,$ h $\,$ t yet decided, whether the f ur curre tly de $\,$ ig S ted c $\,$ mmo $\,$ c $\,$ rrier $\,$ c $\,$ pr $\,$ ide $\,$ dditi $\,$ I $\,$ er ice $\,$.

F cilitie

- The ROK defie "f cilitie "re er ed f r P w ner hip witchi g f cilitie , tr mi i f cilitie , d circuit f cilitie (i.e., c xi l, c pper d fiber ptic c ble , micr waetr mi i d recepti f cilitie).
- The P would the excluie where hip right from the mer premine equipment (CPE). The ROK define CPE s"th the thing is the end of t

Ow er hip/Pri tiz ti Pl f C mmo c rrier

- By I w, the ROK $\,$ r $\,$ g $\,$ er me t-i $\,$ e ted e tity (i.e. KTA) mu t $\,$ wn t le $\,$ t $\,$ 1/3 $\,$ f $\,$ y e tity de ig $\,$ ted $\,$ c $\,$ mmo $\,$ c $\,$ rrier. Thi $\,$ curre tly i clude DACOM, KMTC $\,$ d KPTC. The ROK $\,$ i $\,$ c $\,$ ideri $\,$ g whether t $\,$ ch $\,$ ge thi $\,$ requireme t.
- KTAI which h di creti ry uth rity t ell y p rti b e 1/3, ld 32% f it t ck i KMTC i 1989. (KTA w wn 68%.)
- KTA pl t ell dditi l t ck i KHTC i 1990 but the K re deleg ti i t ware f y pecific mou t.
- The ROK i te d t gr du lly pri tize KTA by reduci g g er me t w ner hip t 51% by ye r-e d 1992. Thi would be cc mpli hed thr ugh public le f h re the K re t ck market. (The ROK curre tly pl t ell 25% i 1990 [pr ided tr g market c diti exit] d 12% e ch ye r f r the ext two ye r .)
- The ROK will ti cre e it direct wher hip i P b e the curre tile el. N deci i h e bee made yet further pri tiz ti f ther chambook chambook rriers

V lue- dded Ser ice Pr ider (VSP)

Defi iti d Sc pe f VSPS

- A VSP i er ice pr ider th t ffer y telec mmu ic ti er ice li ted "p iti e li t"i ued by the MOC. A VSP may t wn etwork f cilitie but mu t le e circuit c p city fr m permi ible equipme t i rder t pr ide th t li ted er ice.
- The primary criteri f ri clu i the p iti e li t f er ice eligible f r VSP pr i i i whether the er ice it pr ide ct r ch ge the c te t f the i f rmati tr mitted, i.e., whether lue i dded.
- All curre tly exi ti g er ice will be de ig ted imult e u ly the "p iti e li t" rt the re lm f the P. If y er ice re ccide t lly mitted fr m the li t, the ROK will me d the p iti e li t immedi tely. Once er ice re de ig ted the p iti e li t, ll c mp ie may pr ide them equ lly, lth ugh ly d me tic er ice will be ll wed t the ut et.
- VSP will t be permitted t u dert ke imple tr mi i er ice, imple re le r imple d t tr mi i which would circum e t the Public etw ork. The VSP may ly pr ide re le "with cc mp yi g i f rmati v

processin

Other factors the ROKG will consider, in developin the positive list include economic and sociocultural criteria. The Korean dele ation cited as examples of materials which it intends to prohibit a obscene material and b unsolicited sales material.

The ROKG clarified that it would open any service on the positive list to any qualified provider

Competitive providers are now limited to providin enhanced, computer related telecommunications services The ROKG is considerin the addition of some non computer related enhanced services to the positive list Specific examples include voice mail and video conferencin

The ROKG is reluctant to open packet switchin to competitive providers due to economic bypass concerns

New Services

As new services develop, the ROKG will temporarily desi nate them as open to either GSPS or VSPS The ROKG will review the desi nations at least every three years to make temporary desi nations permanent

The ROKG will consider the addition of a new service on an ad hoc, temporary basis to the VSP list (or positive list if requested to do so by a prospective service provider

International Services

international services in the context of this record refers to value added or competitive services provided from points within Korea to points outside of Korea

The Korean dele ation stated that Article 52 of the PTBL in principle bars the third party use of leased lines However, by Article 74 of the Enforcement Decree of the PTBL, the MOC may allow exceptions to such restrictions to special cases in the public interest. The ROKG dele ation stated that some international value added services can be provided as lon—as the MOC characterizes such services as permissible usa e of leased lines—within the ran—e of the above mentioned exceptions, and does not characterize them as—value added telecommunications services

The Korean dele ation said that since such services are directly related to International Value Network Services (IVANS, it is reasonable to withhold decisions on international services until the issue is no otiated in the GATS. The ROKG does not consider bilateral a reements to be appropriate for telecommunications services trade.

The ROKG stated a major consideration in its current refusal to allow international value added service is to control transborder data flow .

The Korean dele ation said the ROKG would radually introduce the liberalization of international services, but the dele ation was unable to provide details on implementation, including a timetable or specific services

ROKG dele ation states that the reform packa e will include a provision empowerin the MOC to allow the provision of international VSP services

Only GSPS will be permitted to provide international common carrier transmission services

Intracorporate Communications

Due to concern for bypass of the public networks, the ROKG has not made a decision whether a company can construct and/or own its own network facilities

IV Investment/Forei n Participation

Forei n equity restrictions of a maximum 50% share with maintenance of Korean mana ement control still exist for data base and data services providers, and for Group VANS Restrictions on forei n equity participation in telecommunications equipment manufacturin companies were lifted as of January 1, 1990)

- However, the ROK will not reduce fireign investment restriction until after the Urugua Round in mpleted, you be auce the extent to which the ROK will be be also the extent to which the ROK will be also the the uniting the uniting the results of the Urugua Round.
- The ROK ha thu made n de nt lftf regnequt retrt n ether under the urrent r planned regulat r reg me.

V. Terms and C nd t n f Market A e

P and VSP R ght and Obl gat n

SThe MOC will u e t ver ght auth rt t en ure that rght and bl gat n are manta ned f r P and VSP.

- B th VSP and P mutprvde thererve na "t mel manner, under "far ndt n," and "a uratel." The huld nt gefuet prvde ervet a utmer with utajutfable rean. The huld nt tran mit mmun at n whh "harm the puble rder," .e., harm puble afet, health r moral t. The bligat nelide retrition notes that the ntent f databae ffered ba VSP. Serve prvder and the remaining legalled lable tenure that the nf dental to f the nf rmat notes handle protected.
- The K rean delegat n ad "far ndt n" mean that nf rmat n will be pr v ded nan n-d rminat r ba , with equal pr ng t all lent fr dent all erv e . However, the ROK nd ated that the far ndt n bl gat n a general ph l ph f the Tele mmun at n Ba Law (Fundamental Law) and n t a ub tant ve pr v n with enf r ement pr v n .
- The K rean delegat n gave a general a uran e that ver ght f "far market ndt n" w color large d n t be abu ed t prevent mpett n. It w color large d n l mmon en e" a e . It w color large d n t be appled n l mmon en e" a e . It w color large d n t be appled, f r example, t ra e ub r ber rate wh h under ut the market and were n t f nan ed b r ub d zat n.

Spe f VSP R ght and Obl gat n

- In general, VSP will n t be required t pr v de erv e t a third part, ex ept n a e finat nal emergen r natural d a ter.
- Spe f all , VSPS mu t meet the f ll wing bl gat n : 1) fle t the MOC a pr ng hedule and tandard zed ntra t f r ea h erv e ffer ng (.e., tarff); 2) n t f b th the u t mer and the MOC when the VSP mu t d nt nue erv e; 3) ubmit f r MOC appr val an ntra t f r nter nne t n with an ther VSP r with a P; 4) fulf ll "reg trat n requirement".
- Spe f "reg trat n requirement" n lude the f II wing: 1) the VSP multireg ter with the MOC, although the MOC planning to all wind an except in fir" imple VAS," e.g. dime to data bale and data project engine vider; 2) the VSP multire-reg ter with the MOC when a major hange our in a VSP' ervor engine fering (except firsh hange that are "minir"); 3) the VSP multimeet per for MOC registration in riteria.
- The MOC will require propertive VSP to meet four interain order to regorder. The large and fill wish 1) a uniform minimum tandard "finantial abolit" to provide the ervoe, (to be robed apital foot mill in Won [about \$70,000 USD] required under the Commer al Code), 2) a uniform minimum tandard "technial abolit" for a VSP to provide ervoe, e.g., a minimum interintant applied to required many were and to required failtoe; 3) a deminimation that the VSP and meet uniform minimum tandard requirement to ensure the provide for the meritant interior and the provided regularity and the prov
- The K rean delegat n d e n t believe that the e "min mal reg trat n requirement " will mit the abit if US frms tilenter the market. The ROK indicated that the eight tratin requirement are intended fir primar life for K rean frms.

Inter nne t n f P and VSP Network

- The nter nne t S n f P /VSP and VSP /VSP will be g verned b the r wn ntra tual relating high properties of the results of the relation of the relation higher properties of the relation of the relation higher properties of the relation hig

- VSPs wi e required i erc ec wih her VSPS, r wih GSPS, excep i cases f a i a emerge cy (he MOC wi re ai au h ri y require i erc ec i .)
- A c racsfri erc eci mus e fied wih he MOC which mus apprve he c racs. he K rea de ega i i dica ed ha he primary cri eri fr disapprva woud e a use fd mi a marke p si i .

Pr c sadSadards

- he ROKG wi permi VSPs use pr prie ary pr c s f heir wnch ice f r i rac rp ra e c mmu ica i s, f r he pr visi f VSP services, a d f r purp ses f i erc ec i wi h her VSPs. Whe VSPs c ec heir e w rks, wi h he pu ic swi ched e eph e e w ork r he pu ic swi ched da a e w ork, hey wi use he pr c s f such pu ic swi ched e w orks. T
- If c ecig with he putic swiched eeph erdaa eworks, pr c smus mee MOC cmpailiy sadards.
- If he ROKG eieves ha pr prie ary pr c s are disrup i g he "smo h f w f i f rma i " i may, i he fu ure, require s a dardized pr c s.
- he K rea de ega i u ders d USG c cer s ha f rced s a dardiza i f pr c s w α u d cause seri us ec mic a d c mpe i ive harm VSPs a ready usi g pr prie ary pr c s. As a resu , he ROKG wi rec sider whe her i wi keep pe he p i f s a dardizi g pr c s s me ime i he fu ure.

VI. Re axa i f Res ric i s Usage f Leased Circui capaci y

- he ROKG p a s $\ re\ ax$ he curre $\ res\ ric\ i$ s he use f eased-circui capaci y (i.e., priva e i es) f r h se users ha u i ize such capaci y f r $\ -$ e ec mmu ica i s usi ess purp ses (i.e., f r h se e gaged i a e ec mmu ica i s usi ess). T
- he ROKG wi fur her reax res ric i s he use f d mes ic priva e i es duri g 1990. (N da e has ee se f r a u ceme , si ce de ais are s i u der s udy.)
- Shared use f d mes ic priva e i es is w a wed y amo g c mpa ies wi h c se usi ess re a i ships.
- I he fu ure, he ROKG wi a w shared use f d mes ic eased i es, eve whe here is usi ess re a i ship, s g as he shared use is f r he purp se f resa e r simp e ra smissi . T
- If i is fr he purp se fc duciga e ec mmu ica i s usi ess, he ROKG wi a w shared use f i er a i a priva e i er, a case- y-case asis.
- he hird par y use f d mes ic eased i es f r he pr visi f simpeda a asead da a pr cessi g services g will e i era ized i 1990. Such uses g require appr var ifica i . T
- A is f firms which curre y share i er a i a eased i es is a ached as A ex I.
- he ROKG is c sideri g he asic p icy direc i ffur her i era iza i f use f eased i es af er he ref rm package is imp eme ed.

VII. C mpe i i Safeguards

- he ROKG p a s $\;$ imp se "regu a i s" $\;$ he GSPS i $\;$ rder $\;$ preve $\;$ he a use $\;$ f marke $\;$ p wer i $\;$ he c $\;$ mpe i ive VSP services marke .
- he ROKG did e a ra e as wha measures i i e ded ad p , whe i i e ded ad p hem, r h w i i e ded e sure ha he GSPs had imp eme ed such measures ef re he GSPs ega ffer a service i c mpe i i wi h a VSP.

DOCUMEN 5

Ja uary 21, 1990 T

EGA DIGTELEC MMU CAT SPSE V CES L BE AL ZAT

T MI G: Delay of a y telecommu icatio s services liberalizatio u til several years after the co clusio of the Uruguay ou d effectively prohibits market access for U.S. firms i the dy amic telecommu icatio s services market. Korea firms curre tly have ope access to the U.S. telecommu icatio s services market. Therefore, the U ited States does of have a y assura ce of market access ow or i the future.

C E AGE: Scope of Services Allowed to VSPs

- 1.7 The proposed GSP/VSP approach sig ifica tly broade s the umber of services reserved for the Korea commo carriers as compared to the limited reservatio co templated by the U.S. proposal. The scope of services available to VSPs u der the G proposal is sig ifica tly arrower that that curre tly available to Korea firms i the U.S. market.
- 2. The ability of VSPs to provide packet-switched data tra smissio services is ot assured by the approach. This area is critical to U.S. telecommu icatio s services providers. κ
- 3. The use of a positive list approach for determi i g the services which a VSP ca provide remai s a sig ifica t co cer because a VSP has o certai ty that the service it wa ts to provide will be i cluded i the positive list. additio , the defi itio s of services appeari g o the positive list may serve further to restrict the activities U.S. firms ca u dertake.

C DIT S MA KET ACCESS:

A. egistratio F:

- 1. The registratio $\,$ procedure the $\,$ G proposes is a virtual lice $\,$ si $\,$ g system. Such a system te $\,$ ds to restrict $\,$ e $\,$ try, despite the $\,$ i $\,$ te $\,$ to $\,$ sexpressed by the $\,$ G to create $\,$ a $\,$ ope $\,$, competitive market for VSP services $\,$ K $\,$ K
- 2. The i formatio required by the registratio scheme described by the G appears to require prospective VSP applica ts/registra ts to provide the ki d of i formatio that could effectively reveal their co fide tial pla s.

B. Tariff equireme ts

- 1. The esse ce of may of the services we are talking about here is that they are tailored to meet the precise eeds of individual customers. The requirement for VSP providers to file a pricing schedule and standardized contract (tariff) is an ticompetitive and prevents service providers from tailoring services to meet the specific needs of their customers in a timely manner. It is also an ticompetitive because it requires VSPs to reveal information that is proprietarly. A requirement that is proprietarly. A requirement that is providers from rapidly responding to changing market conditions.
- 2. The tariff fili g requireme t would also make marketi g of services more difficult by restrai i g a VSP's ability to package services of i terest to a particular customer a d to offer
- a discou to the total package.

C. Commo Carrier-Like ligatio s

The stateme t that a VS^b will of be required to serve particular customers contradicts both the tariff requirement and statements that a VSP must provide on -discriminatory service to all potential customers. A provider of VSP services must be able to configure its customer base in a manner of which would ensure the protection of its own proprietary business in formation and the security of its etwork.

D. Simple esale

The G defi itio of simple resale i which a VSP ca ot e gage is u clear. The requireme t that a VSP ca provide resale o ly "with accompa yi g i formatio processi g" is too restrictive to allow firms to provide the full n

range of er e hey pro de no her marke .

E. Swi h ng Equipmen A a hmen

The ably of an nra orpora euer or a VSP o a a h wi hing equipmen in luding pake wi he for u e wihin he orpora on or for he pro on of a VSP er e ru al. Mo of he er e ha we are alking abou anno be pro ded on an e onomi ba unle he u er/VSP an a a hand u e own wi he. The de re o pro e again bypa of he publi wi hed elephone ne work doe no require a o al ban on he a a hmen of wi hing equipmen.

F. In er onne on Reguremen

The a emen ha VSP will no be required on erionne with other VSP or with GSP on radiced by the alement has under the normal on may be required to a sure the free flow of information. A VSP must be a sured that will no be required to nerionne with the network of a somple or.

G. Propre ary Pro o ol

The a emen ha he ROKG migh require a VSP of abandon proprie ary proprie and of u e a find and of u e a find proprie and of ure he free flow of information does not give VSP, who use proprie ary proprie ed.

FOREIGN EQUITY PARTICIPATION:

- 1. The urren re r on offy per en fore gn equ y n a ele ommun a on pro der (and he fa ha he ROKG reform propo al doe no on a n any hange n he ffy per en equ y requiremen for VSP under he reform) doe no on u e re pro al marke a e . Korean frms fa e no u h re r on n he U.S. ele ommun a on marke .
- 2. The de on no ore he equ y re r , on un lafer he Uruguay Round doe no g e U.S. frms he a uran e ha he urren unfar equ y l mi a on w il be l beral zed.

INTERNATIONAL SERVICE:

- 1. The urren proh b on on he pro on of n erna onal alue added er e and he propo al o on nue ha l mi a on for he fore eeable fu ure effe ely den e U.S. f rms marke a e n he Korean alue added er e marke or pre en U.S. f rms from pro d ng u h alue added er e on a o -effe e ba . The ban on n erna onal alue added er e d r mina e aga n fore gn pro der be au e fore gn pro der are he f rms who mo need o pro de er e ro -border.
- 2. The de on no o on der remo al of he proh b on on n erna onal alue added er e un laf er he on lu on of he Uruguay Round doe no g e U.S. f rms a uran e ha he urren d r mina on aga n fore gn f rms w ill be el mina ed.

COMPETITION SAFEGUARDS:

The ROKG propo al o mpo e "regula on " on GSP o pre en an ompe e ondu n her par pa on n he VSP er e marke appear from a a lable nforma on o be nadequa e. The GPS enjoy a pro e ed monopoly wh h ould be u ed o ro - ub d ze ompe e VSP er e and on rol he a e of ompe e VSP, o he falle of he GSPS. In order o pre en abu e of he dominan marke po on he GSP enjoy a a re ul of he monopoly gran by he ROKG he ROKG mu punpla e effe e mea ure ha u u h abu e will no ake plae.

URUGUAY ROUND:

The Un ed S a e Go ernmen on nue o a er ha he ue under d u on are b la eral ue and ha he appropr a e forum o addre hem n he urren b la eral nego a on.

Do umen 6,

January 2

Draft Understanding

between the Governments of Korea and the United States

and Summary of ositions on Outstanding Issues

Regarding

Improvement of Korean Telecommunications rocurement

This document reflects the USG and ROKG understanding as of January 22 of the remaining outstanding issues concerning Korean telecommunications procurement.

. olicy Guidance for Contracting officers

U.S. osition: The ROKG will issue policy guidance to contracting officers awarding contracts covered by this agreement. The policy guidance will be issued by March and will include but not be limited to the information in the U.S. proposal presented on December 8 8 .

ROKG osition: The ROKG has to consider whether of issuing this guidance is consistent with the way the current ROKG procurement system operates.

2. Coverage

U.S. osition: The U.S. seeks ROKG agreement to use a complete set of transparent non-discriminatory procedures for telecommunications contracts including contracts for goods (including software) and services awarded by the Ministry of Communications (MOC) the Office of Supply (OSROK) the Korean Telecommunications Authority (KTA) the Data Communications Corporation (DACOM) and the Korean Mobile Telecommunications Corporation (KMTC).

ROKG osition: The ROKG will submit an application to join the GATT Government rocurement Code in April and pending the success of the ROKG's Code accession effort - will cover under the Code procurement of goods and incidental services by MOC OSROK and "general roducts" by KTA. KTA network equipment procurement will be covered by a separate set of procurement procedures. The ROKG agrees to cover software contracts to the extent that these contracts are currently covered by the GATT Code. otherwise the ROKG will cover software contracts when the Code is expanded to cover software contracts.

rocurement by DACOM and KMTC as well as services contracts awarded by MOC OSROK and KTA would not be covered.

. rocedures

U.S. osition: Covered contracts should be awarded according to the procedures stipulated in the annex given to the ROKG on September 6 8. Exceptions to these procedures may be considered if the exceptions proposed are required to maintain the commercial viability of the entity.

ROKG osition: Contracts for general products awarded by KTA and contracts for goods and incidental services awarded by OSROK and MOC should be awarded using the Code's procedures. KTA network equipment contracts should be awarded according to the procedures proposed in the ROKG's January non-paper. In addition to implementing the non-paper procedures KTA will also fully observe the requirements of the Code. The ROKG will review the proposed (/22/) amendments to the ROKG non-paper.

4. Timing

U.S. osition: The policy guidance should be issued by March . Implementation of the bilateral agreement should begin by January 2 subject to change upon ROKG accession to the GATT Government rocurement Code and the Code's expansion to cover telecommunications contracts (see section 5). P

ROKG Pos o mpleme a o of he b la eral agreeme should beg by Ja uary 1, 1 3 pe d g ROKG a ess o o he GATT Gover me Pro ureme Code a d he Code's expa s o o over ele ommu a o s o ra s (see se o 5). The ques o of whe her he sugges ed pol y gu da e should be ssued s be g rev ewed.

5. Rela o sh p be wee he GATT Code a d h s B la eral Agreeme

The ROKG agrees o a emp o omple e su essfully, o a developed ou ry bas s, s Code a ess o ego a o s by Ja uary 1. 1991. The ROKG agrees o lude s up omig ode overage offer Is all ROKG ele ommu a o s o ra s (.e.,, goods a d [de al) serv e o ra s), lud g all ele ommu a o s o ra s awarded by [he Gover me a d ele ommu a o s o ra s awarded by/ he gover me age es of] he Mi s ry of Commu a o s (MOC), he Off e of Supply (OSROK), he Korea Tele ommu a o s Au hor y (KTA), [he Da a ommu a o s Au hor y (DACOM), a d he Korea Mob le Tele ommu a o s Au hor y (KHTC)]. [he ase of KTA, o ly he "ge eral produ s" w ill be subje o he Code's pro edures.] [KTA e work equ pme o ra s w ill be subje o he pro ureme prov s o s of he ROKG's Ja uary, 1990 o -paper. add o o mpleme g he o -paper pro edures, KTA w ill also fully observe he requ reme s of he Code. The ROKG

will review he proposed (1/22/90) ame dme is on he ROKG on -paper.

f ROKG Code a esso ego a o sad he Code ego a o so expad he Code o over ele ommu a o s goods a d serv es o ra sare su essful he provso sof he expaded Code agreeme will apply o he ROKG o rasad.e es referred o above o he mpleme a o dae es ablished by he Code ego a o s leu of he gover me provso sof he U.S.-ROKG ele ommu a o sagreeme.

he eve he ROKG's a esso ego a o s o he Code or he Code ego a o s o expa d he Code o ele ommu a o s o ra shave o bee omple ed by Ja uary 1, 1991, he ROKG agrees o mpleme he pro ureme prov s o s of h s ele ommu a o s agreeme by Ja uary 1, [1992/1993].

hs ase, U.S. a d ROKG off als agree o mee dur g he frs wo mo hs of 1991 o ds uss a d omple e a y provsos of hs agreeme o ye pre sely defed (.e., a rule of or g for serves o ras.)

6. Pr ples Co er g Korea Tele ommu a o s Pro ureme

f a ele ommu a o sagreeme s rea hed ha ludes sa sfa ory gover me pro ureme prov s o s o overage, pro edures, a d mi g, he U.S. a d Korea delega o s would o s der agree g o he follow i g prel mi ary pr ples

A. Korea will be mpleme g o -ds r mi a ory pro ureme pro edures o prov de U.S. produ s, (de al] serv es, a d suppl ers a equal oppor u y o ompe e for Korea ele ommu a o s o ra s. c

B. This meas has for ele ommula os or a skorea will ologer os der wheher a defed proureme ceed may be saisfed by a domes sour elefore opeigner of he proureme of oregome os. As soo as a leed side if ed a dade so simade oproure, U.S. a dikorea sour es will be realed he same regardless of he orgoin of he produin, [indead] service or suppler. All y forma of given one supplier musible given a he same me of all suppliers part particles. The defendant of the production of the produc

he qual f a o of poe al produ s, [de al] serv es or suppl ers, evalua o of b ds, a d award of o ra s, Korea off als shall o, e her expl ly or mpl ly, mpose, seek or o s der offse s, lud g lo al za o, lo al o e, les g of e h ology, e h ology ra sfer, ves me requireme s, or s milar o d o s.

C. Korea will be es ablish gipro edures for he hear giald reviewig of ompla is arising one of with a yiphase of he ele ommu a ois profuremed profess, so as ofe sure har, of he greates exiety possible, disputes will be equiably a dispute of expedit outsigned by the suppliers and here is of error ed. c

D. The Ko e $\,$ e $\,$ me $\,$ t $\,$ g ees to meet pe iodic lly e iew the ope $\,$ tio $\,$ of this $\,$ g eeme t. Att chme t 1 $\,^{\rm O}$

e me t P ocu eme t oblig tio s: uggestio s fo Policy id ce to Co t cti g Office s

Issu ce of policy guid ce to II p ocu eme t offici Is of both ce t I go e me t e tities d go & me t I e tities pl yi g comme ci I ole i the maketpl ce to ccod o -disc imi to y t e tme t i p ocu eme t to U supplies d supplies of U p oducts d se ices, with p ticul emph sis i the following e s:

- -- p e otific tio st ge
- -- o bi sed st d ds o specific tio s

(cite i fo wad)

- -- ppe ls mech ism fo st d ds o specific tio s co side ed est icti e by U. . supplie s, [i cludi g bility to S stop p ocu eme t u til issue is esol ed];
- -- timely otific tio of equi eme ts;
- -- o offsets, i cludi g loc liz tio o loc l co te t equi eme ts;
- -- wad of cot cts exclusi ely i ccod ce otified equi eme ts;
- [-- g t equests of U supplies fo e egoti tio of existing control to complicate of the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the complication of existing control to be given by the control to be given by th

[-- est blishme t of ppe ls mech ism: go e me t to go e me t.]

*ROK p oblems i b ckets.

Decembe 18, 1989

Docume t 6

Att chme t 2

Ch ges made o 1/22/90

VIEW ON THE PROCUREMENT ECTOR

I. I t oductio

I the Decembe, 1989 meeti g, the Koe e me t (the "ROK") p ese ted o -p pe co ce i g the b sic p i ciples d f mewo k of ew competiti e p ocu eme t p ocedu es i effo t to f cilit te g eeme t o p ocu eme t

Mo e specific lly, p g phs (A) - (D) o p ge I of the o -p pe ep ese t the b sic p i ciples o which Ko e 's futu e telecommu ic tio s p ocu eme t will be b sed, d p ges 4 d 5 desc ibe the b sic f mewo k of the competiti e p ocu eme t p ocedu es impleme ti g such p i ciples.

We belie e th t it would be o ly pp op i te to p ep e det iled p ocedu es fte both p ties g ee o the b sic p i ciples of p ocu eme t. Fo the pu pose of e chi g g eeme t o the b sic p i ciples of telecommu ic tio s p ocu eme t by Feb u y 1990, we el bo te below o the p ocu eme t p ocedu es fo telecommu ic tio s etwo k equipme t i mo e co c ete te ms. We hope th t this ttempt will help the U bette u de st d Ko e 's positio o this subject.

I the Decembe , 1989 meeti g, the ROK lso e e led its i te tio to joi the TT e me t P ocu eme t Code (the "Code") i 1990. He ce, i p ocu i g "ge e l p oducts" th t Ko e pl As to pl ce u de the Code, the Code's p ocedu es will be used. The det iled ge of the ge e l p oducts will be dete mi ed befo e the sig i g of the Code d will be specified i list. S

With resett rement ftele - ni atins network eqi ment, detailed rement red res will vary de ending n the tyes free rement dis ssed in age 5 fthe Deember, 1989 n na er: (i) "initial rement fnew rd ts," (ii) "rement by devel nt fnew rd ts," and (iii) "fllw rement" frrd tsalready red by the abve two the ds. We believe that these red resarent in nsistent with the rvisi ns fthe Cde, and are reas nable in view fthe hara teristis felle ni atins network eqi ment ree nt. In additint ile nting the red res, we will als flly bserve the reqirements fthe Cde. Unagree ntework eqi ment region to based not be dissipation.

II. Pr re^{me}nt Pr ed res f r Tele - ni ati^en Network Eq i ^{me}nt ^e

A. P bli N ti e

- (1) When a ntra ting entity deter mi ness that there is a need to respect to respect to the respect to th
- (2) S h n ti e will nstit te invitati ns t arti i ate in ea h r ed re.
- (3) The bli n ti e will be blished in the K rean ffi ial gazette, and will als be sent t r s e tive s liers identified t be interested in and/ r a able f r d ing the r d ts req ired.
- (4) S liers res nding t the n ti e blished in the ffi ial gazette will be treated in a $^{\text{ma}}$ nner n less fav rable than th se res nding t the N ti es sent individ ally.
- (5) De ending n the ty es f r re^{me}nt, the ti^{mi}ng f r re^{me}nt n ti e will vary.

First, the "n ti e freq est f r r sals (RFP/n ti e)" f r "initial r re me nt f new r d ts" and "the n ti e f invitati n f r arti i ati n (Invitati n/n ti e)" f r " r re nt by devel nt f new r d ts" will be blished in the ffi ial gazette f r every r re nt.

Se nd, n ti e f the "f II w r re nt " will be blished in the ffi ial gazette n an ann al basis with ssible additi nal n ti es, as ne essary, in the ffi ial gazette.

(6) The RFP/n ti e and Invitati n/n ti e will in I gle the f II wing inf r^{ma}ti n:

Nat re and q antity f the r d t t bes lied;

N tile that the replace has will be ma de three ghores of "initial respective results" respectively. The respective respective respectively. The respective respective respectively. The respective res

Any delivery date;

The addresses and deadline f r s b tting an a li ati n, and the lang age in whi h it st be s b mitted;

Any inf r^{ma}ti n ne essary f r btaining r re nt d ^{me}ntati n and ther d nts;

Any e n mi and te hni al req ire ment, finan ial g arantees and inf r ti n req ired fr m s liers;

Written n ti e that s liers wh q^l alify nder the ab ve r ed res will be nsidered as q alified s liers f r f ll w r re^{me} nt; e

The a nt and ter fay ment fany s mayable fr the rreant d mentatin;

The fat that ne winning a li ati n will be sele ted r, in the ase that re than ne s lier is ne essary t ass re stable s ly, the r sed n er f s liers t be sele ted.

(7) A n ti e f "f \parallel w_S r re me nt shall nstit te an invitati n t $_{e}$ rti i ate and will ntain the f \parallel wing inf r $_{e}$ ti n:

Ty e, ateg ry and q antity f the pd tt be r red (based n the ann al r je ti n f r hasing lans); -

- Any del e y d e;
- The dd ess nd de dl ne fo submi ng ppl c ons, nd he l ngu ge n wh ch mus be submi ed;
- The des gn ed con c pon.

In dd on, he following nfo ma on will be ncluded n he "follow-up p ocu emen " no ce:

- Amoun of poduc s by c ego es pocu ed cully n pe ous fsclye;
- Techn c I nfo ma on, nclud ng gene I desc p on of p oduc s;
- Any nfo ma on necess y fo ob n ng specfc ons nd o he documen s;
- The moun nd e ms of p ymen of ny sum p y ble fo he p ocu emen documen on;
- The f c h he winning p opos I will be selected from supplies which his ecomple ed he is unification on process;
- -The f c h one winning p oposit will be selected, o, n he c se h more hin one supplier is necessity of supply, he p oposed number of suppliers of be selected;

Such nfo ma on shill iso be published in he bole no ce, o lefe ence will be made in hin no ce hi such nfo ma on will be published in he ploculement guidebook.

- (8) In dd on, n English summa y of he RFP/no ce nd In on/no ce will be published n he offic liq ze e nd will nclude he following nfo ma on:
- Subjec ma e of he p ocu emen ;
- T me l mi on fo submiss on of n pplc on
- Add esses f om which necess y documen s ind fullhe info ma on may be elues ed.
- B. Documen on
- (9) Any supples esponding of he procurement no cewill be profided with procurement document on on mely biss.
- (10) The p ocu emen documen on will con n II nfo ma on necess y o pe mi supples o submi espons e ppl c ons nclud ng:
- The dd ess o which pplic onsishould be sen;
- The dd esses whe e e ues s fo supplemen y nfo ma on should be sen;
- The clos ng d e fo ece p of ppl c ons;
- Any economic nd echn c l e u emen s, fn nc l gu n ees nd nfo ma on e u ed f om supple s;
- A comple e desc p on of he p oduc s e u ed o of ny e u emen s nclud ng echn c l specfc ons, confo mi y ce f c on o be fulf lled by he p oduc s, necess y pl ns, d wings, nd ns uc on l ma e ls;
- The c e fo he selec on nd wad of he con c (s) o he successful pplc n (s), ncluding ny f c o s o he h n p ce, such s comp b l y, u l y con ol, nd s ble supply, h e o be conside ed n he e lu on of pplc ons nd he cos elemen o be ncluded n he e lu on of pplc ons p ces;
- The e ms of p ymen;
- In c ses of pu ch ses whe e mo e h n one supple s o be seleced, hefcos o be u lzed n he lloc on of he o lp ocu emen mong he seleced supples ncluding he n ended min mum lo fo o deso be pliced;
- Any o he e ms o cond ons. q

- (11) A con $\,$ c $\,$ n $\,$ en $\,$ y will espond p omp ly o $\,$ ny $\,$ e son ble eques fo $\,$ cl $\,$ fc $\,$ on of he RFP o $\,$ of he p ocu emen documen $\,$ on.
- (12) Any cl $\,$ f c $\,$ on o $\,$ mendmen of he RFP o documen $\,$ on sh $\,$ ll be p o $\,$ ded s mul $\,$ neously o $\,$ ll $\,$ ne es ed supples n $\,$ deque $\,$ me fo such supples o conside $\,$ hs nfo ma on $\,$ nd espond o $\,$.

C. De dl ne

(13) The pe od fo ece p of ppl c ons will n no c se be less h n fo y d ys f om he d e of p ocu emen no ce.

The ppl c on pe od may be educed n he c se of n eme ency, bu , n ny c se, would no be less h n en d ys.

- D. Selec on nd Awad of Con c (s) of Successful Appl c n s
- (1). Selec on of Successful Appl c n s h ou h he "In I P ocu emen of New P oduc s" nd "P ocu emen by de elopmen of New P oduc " p ocedu es.

Selec on of wad of con cswill be ccompl shed s follows:

- (14) In o de o be cons de ed fo selec on, ny ppl c on mus : v
- confo m o he essen I equ emen s of p ocu emen no ce nd p ocu emen documen on; nd
- be f om supple s which comply with he conditions for processing contracts on the conditions of the c
- (15) Applic onsiwil be e lu ed n ems of he selection c e se fo h n he ploculemen documen ons. v
- (16) The ppl c n de e mined o be he mos d n eous n e ms of he selec on c e sh ll be selec ed nd waded he con c s.
- (17) If ppe s h no ppl c on, o ppl c ons, s he c se may be, s ob ously he mos d n eous n v e ms of he selec on c e l s ed n he p ocu emen documen ons, con c n en y w il, n subsequen ne o ons, e equ l cons de on nd e men o ll suppl e s w i h n he compe e n e.
- (18) Those supples successfully selected houth hese procedures will be considered as quilified supples for he follow-up procure men; not his fict will be specified in he procure men not ce.
- (II). Ou If c on nd Selec on In he "Follow-Up P ocu emen"
- (19) A con c n en y will es blsh nd man nls s of qu lfed supple s.
- (20) Upon ece n n ppl c on fom ny supple ny me, con c n en y will p omp ly n e he qu lf c on/selec on p ocess, nd will e equ l e men o bo h fo e n nd domes c ppl c n s n he p ocess of qu lf y n /selec n supple s. v
- (21) If, fe public on of he ploculement no ce, supplie no ye quilified equess op cp e, he con cn en ywills he quilified on/selection plocedule without deliy.
- (22) Supples eques n op cp e npocuemen oppo un es shill be pe mi ed o esubmi popos ls, nd he popos ls shill be conside ed, po ded, n he c se of hose no ye quilifed, he e s sufficien me o complee he quilife on pocedue fo pocuemen.
- (23) If he ppl c n , hou h no f n lly selected s successful supple n per ous ppl c on, h d le dy under one p of he qu lf c on pocedue, he ppl c n will be exempted f om ll o p of he ele n sceen n pocedue.
- (24) The numbe of supples pe mi ed op cp esh ll be l mi ed only by he eff cen ope on of he pocu emen sys em, nd only when such l mi ons e no made n d sc min o y manne.
- E. Info ma on on Pu ch se nd P ocu emen P ocedu e v

- (25) In c nn c n h h "f ll up pr cur men " pr c dur s, a c n rac ng n y ll publ sh annually h f ll ng nf rma n h add nal ann unc men s n h ff c al gaz :
- n numera n fh Iss fqualf d suppl rs manand, nclud ng h rhad ngs, n r la n h pr duc s r ca g r s f pr duc s b purchas d hrugh h Iss;
- Th cr rafr nscrp n n h s Is s and h scr n ng pr c dur s nv lv d, nclud ng:
- T chn cal qual f ca ns;
- Inf rma nnc ssary fr sabl shng h fnancal, c mmercal, and chncal capac y f suppl rs;
- Th means by ch h qualfca n llb v rf d;
- Sp cfc qualf qa n cr ra, such as c mpa bl y, qual y c n r l, and s abl supply;
- -Th prd fvald y fh lss, and h frmal sfrh rrn l.
- (26) C nc rn ng h pr cur men pr c ss, h f ll ng nf rma n ll b r l as d f r h suppl rs' c nv n nc by h c n rac ng n y: ${}^{\rm a}$
- Gu d b ks xplanng, among h r hngs, h c n rac ng n y's pr cur men p l cy, rgan za ns, f r purchas ng and purchas ng pr c dur s;
- Each f scal y ar's manag men pr gram and plan ng n r ng pr grams; A
- Ec n mic valua n me h ds;
- Gud In scncrnngcnsrucn, pranandman nancnsrucns baachd suppldprducs.
- (27) T asssfr gn suppl rs, an d par men frn rna nal pr cur men ll b s up a h h adquar rs. KT 's fr gn ffc s ll als c nduc pr cur men -r la d ac v s, nclud ng:
- cvgahrng fpr duc nfrmannh fr gn Icmmuncans marks;
- Eff c v and pr mp r sp ns suppl rs'salsac v s, nqursandr qussfrcnsulans; A
- Prys n fnc ssary d cumen a nand nfrma nr gard ng h pr cur men ny ly d.
- F. pp al Pr c dur s
- (28) c n rac ng n y ll man a n a c mpl r c rd f ach pr cur men pr c ss, nclud ng a c mpl r c rd f all ma rs c nc rn ng ach c n rac a rd d.
- (29) c n rac ng n y shall pr mp ly, and n \mathfrak{g}_a cas la r hans v n rk ng days fr m h da f h c mpl n f h As l c n/a rd f a c n rac , nf rm unsucc ssful appl cans by n c mmun ca n r publ ca n ha a s l c n has b n c mpl d.
- (30) Up n r qu s by h unsucc ssful appl can s, h c n rac ng n y shall pr mp ly pr v d h s appl can s h p r n n nf rma n c nc rn ng h r as ns y h appl can s r n s l c d, nclud ng h r la v advan ag s f h appl ca n s l c d, as ll as h name h nn ng appl can.
- (31) cnracng n y ll prvd prcdursfrh harngandrv fcmplansarsng ncnnc n hanyphas fh prcurmen b quablyand xpd uslyrs lvd.

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