Japan Supercomputer Procurement A reement (1990)

THE UNITED STATES TRADE REPRESENTATIVE

Executive Office of the President

Washin ton, D.C. 20506

June 15, 1990

His Excellency

Ryohei Murata

Ambassador of Japan

2520 Massachusetts Avenue, N.W.

Washin ton, D. C.

Dear Ambassador Murata:

I am pleased to receive your letter of today's date concerning the procurement of supercomputers in the public sector, and the revised "Procedures to Introduce Supercomputers" attached thereto. I understand that the revised procedures will overn all procurements of supercomputers by the entities covered by the GATT A reement on Government Procurement and quasi- overnmental a encies, listed in ANNEXES I and II of your letter, that are initiated or on oin on or after May 1, 1990.

I welcome your overnment's decision to review the procedures as events and technolo y develop, and to keep these procedures under continual review. In this re ard, we are also prepared to review annually and discuss with your overnment the implementation of these procedures in order to assure their continued effectiveness in providin transparent and nondiscriminatory overnment procurement of supercomputers. We would like to plan on the first such review in June, 1991.

We welcome your overnment's request for funds in the JFY 1990 bud et sufficient to enable public procurement of supercomputers at prices based on those for similar supercomputer systems in similar workin environments in the private sector. We also appreciate your overnment's decision to, as a matter of policy, make maximum efforts to obtain such funds in accordance with the revised Procedures in JFY 1991 and in the future.

These procedures represent substantial pro ress toward successful resolution of a lon -standin problem between our two countries. I hope that these developments will live United States supercomputer manufacturers full and effective access to the public procurement market in Japan. We will continue to monitor this situation, and look forward to the first sales by U.S. firms under the revised Procedures to Introduce Supercomputers.

In this re ard, I am pleased to reconfirm that it is the policy of the Government of the United States to provide competitive and non-discriminatory market opportunities in the United States consistent with our obli ations under the GATT Government Procurement Code. This policy maintains the openness and transparency of the U. S. market for overnment procurement of supercomputers without re ard to the nationality of the manufacturers. We are also prepared to provide the Government of Japan with necessary information upon request concernin our procurements.

Sincerely,

[si nature] g

Carla A. H II

ASSY OF JAPAN

WASHINGTON, D. C.

June 15, 1 0

Dear Amba ador Hil:

With regard to upercomputer procurement, I am plea ed to nform you of the following.

The Government of Japan hadec ded to revet he "Procedure to Introduce Supercomputer", mplemented in August 1 87, in order to provide further train parency and en ure non-diction introduction of upercomputer in the public ector. The text of the eigenvector attached. The revet procedure will govern all procurement of upercomputer by the entitie covered by the GATT Agreement on Government Procurement and qual-governmental agence is ted in ANN X S I and II that are in tated or ongoing on or after in y 1, 1 0.

The Government of Japan all o recognize that adequate budget for upercomputer are nece any to en ure fair and competitive procurement. To the end, my government has requested in the JFY 1 0 budget ufficent 9 fund to enable public procurement of upercomputer based on price for milar upercomputer yitems in milar working environment in the private ector, and will, a a matter of policy, make maximum effort to obtain such fund in accordance with the revised Procedure in JFY 1 1 and in the future.

ecau e the upercomputer market dynamic, t will be nece ary to review the procedure a event and technology develop. Accordingly, my government will keep the eight under continual review. In this regard, we are prepared to review and diculumitation of the eight procedure in order to en ure a non-dict minatory, transparent, and compet tive market place for the introduction of upercomputer. If nece ary to en ure uch a market place, we will implement appropriate review on of the eight procedure.

S ncerely your,

[ gnature]

Ryohe rata

Amba ador of Japan

The Honorable Carla A. H II

Un ted State Trade Repre entat ve

Off ce of the U.S.T.R.

Wa h ngton, D.C. 20506

Attachment: Procedure to Introduce Supercomputer

ATTACH M NT

Procedure to Introduce Supercomputer

It the policy of the Government to provide tran parent, open and non-dicriminatory competitive procedure for the introduction of upercomputer and to en ure that a procuring entity procure the upercomputer that be tienable in the perform time on. The following procedure are adopted in order to implement that policy fully and effectively. The procedure in pecified here in are intended to address the change in the procurement environment dentified to date. 9

A compet t e p oce e will mean the e s no ten ency, whethe ntent onal on ntent onal, fo any company omest c o fo e gn to be fa o e, h n e e, o blocke n ts ability to s pply a machine which meets the nfo mation plocessing nees of plospect e seles. It is not the policy of the Go enment to ploce e specomplete s base on bility states and the policy of the Anti-Monopoly Actiagainst injust low-ploce sales. Hese ploce es go nto effect as form May 1, 1990.

hese p oce es will be implemente while ens ing consistency with the equipments of the GA. Go enment P oc ement Co e, as amen e (he e nafte efe e to as "the Co e").

- I. Scope an co e age
- 2. Each min st y/agency conce ne will g e g ance to q as -go e nmental agences with n ts j s ct on which a e planning to nt o ce s pe comp te s to follow p oce es n l ne with the p pot of these p oce es.
- 3. hese p oce es will apply to the nt o ct on of s pe comp te s with theo et cal peak at ngs of 300 mill on float ng po nt ope at ons pe secon (FLOPS) an o e. h s co e age will be e ewe as necessay  $^{1}$ . [Note: Co e age th eshol a se to 50 FLOPS on Ap I 1, 2014]

#### II. P oce es

Poce esst plate by the Coe and the Act on Pog am fo Impoe Maket Access will be followe fo all specomp to poce ements. Une the pinciples of fee competition, all poce eswill be conditioned in a manne which ensigned es national treatment and non-scimination. Fom this ewpoint, an entity which he eafter plans to into decrease per competition of the enditioned establishment of the poce essorial treatment and poce essorial poce es an pecsely mplement poce es an pecsely mplement poce essorial poce es an pecsely mplement poce es an pecsely mplement poce es an pecsely mplement poce essorial poce essorial poce es an pecsel poce es an pecsel poce essorial poce ess

- 1. P oce e fo ma ket esea ch
- 1.1 In tat on to s bmit mate al
- (1) When an ent ty has ete mine that t has nee s which may be satisfied by the ntooction of a sipe compite, twill aw pits act almin muminees, ncling palametes of folecaste would also base on anticipate self. hese palametes will nclie min mally acceptable benchmality as lts which it emonst attempted the operational performance of the sipe compite equilibrium. The palametes may also nclies chiefly ements as main an secondary memory size. Where a specific attention of the performance size of equilibrium at the performance size of t
- (2) he ent ty will condition to the period of the period of ensoning the elegoment of act all min mum mees. he ent ty will collect information on act all maket pices for siperiod computes systems in similar working en onments in the period at esection, in less impossible. The second collection is established in the period of the system.
- (3) In eq est ng nfo mat on f om a s pple, the ent ty will not poe o eny nfo mat on n s chamanne as wolge any s pple a sc minato y a antage. he ent ty will not poe a ance knowle ge concenng a f teplan to ntoceas pecomp te to any pospectes pple, except accong to poce es esc ben (4) below. S pples who a e ectly nolenthe elopment of the act all nees shall be bae fom patcpatng n the teneng pocess.
- (4) he ent ty will make an anno notement in the Kanpo (he enafte effect et as "the anno notement") of ts plan to into ice as percompleted in accordance with the act all minimum neess elelope in (1) abole, an size an initiation to size pplies for size bmission of general information material an icomments on the basic need equipments (incl. ingressed for an other technical information). Simultaneously, size pplementing this, the entity will sen an initiation letter (he enafteted effects) to those omestic and for equipment in the context of the enafteted effects as "the letter") to those of the enafteted effects as "the letter".

of which it  $\mathfrak{h}$  owledge, i cudi g tho e th th ve expre ed i tere ti upp yi g upercomputer. Equ tre tree the be coorded to tho e upp ier reporting to the ouncement d tho ereporting to the i vit tipe etter.

- (5) he ou ceme t d the i vit tio etter me tio ed bove wi be give or e t t e t 40 c e d r d y prior to the t d y of the period et for receivi g ubmi io of the id materi d comme t from uppier.
- (6) he ou ceme t d the i vit tio etter wi co t i the fo owi g:
- ( ) the p to i troduce upercomputer d ctu mi imum eed thereof;
- (b) the d te for ubmi io of materi d comme t;
- (c) otice th t the i troductio docume t tio wi be e t, upo reque t, to upp ier re po di g to the ou ceme t or the i vit tio etter we the p ce where d the period whe upp ier c obt i the i troductio docume t tio; d
- (d) otice of exp tio e io for the i troductio of upercomputer, if he d.
- 1.2 I troductio docume t tio
- (1) Supplier repording to the ou ceme to rithe i vit to etter will be, upo reque t, provided with the relevant i troduction document tion by the entity.
- (2) he i troductio docume t tio wi co t i , i ter i , the fo owi g:
- ( ) the p ce where uppier 'materi mu t be ubmitted (co t ct poi t );
- (b) the p ce where uppier 'i quirie wi be received or dditio i formatio c be obt i ed;
- (c) the de di e for ubmi io of materi;
- (d) det i ed requireme t of the upercomputer p ed to be i troduced (required performa ce, type of oper tio d other );
- (e) be chmar materi coveri g repre e t tive forec ted wor o d of the e tity;
- (f) the d te d p ce of the exp tio e io for the i troductio of upercomputer, if he d; d
- (g) the objective criteri for  $\operatorname{ev}$  u ti g e ch ma d tory requireme t d for  $\operatorname{ev}$  u ti g the tech ic exce e ce of the bid .
- 1.3 Exp tio e io for the i troductio of upercomputer he e tity wi ho d, ece ry, exp tio e io with reg rd to the i troductio docume t tio . I c e the d te d p ce i ot co t i ed i the i troductio docume t tio . it wi e d i vit tio to uppier re po di g to the ou ceme t or the i vit tio etter, while owing ufficient time for uppier to co ider the i formatio .

## 1.4 I quirie

- (1) he e tity wi prompt y re po d to i quirie made by uppier with re pect to the co te t of the ou ceme t, i vit tio etter or i troductio docume t tio .
- (3) he e tity may que tio or ma e i quirie to upp ier with reg rd to ubmitted materi , but wi ot do o i ma er th t provide di crimi tory dv t ge to y upp ier. he e tity may o, ece ry, co t ct re e rch i c udi g performa ce d fu ctio verific tio with re pect to ubmitted materi T

- (4) The en no d sc ose or d vu ge ma er a or nforma on prov ded b a supp er hou s consen o an h rd par , nc ud ng o her supp es.
- 1.5 Benchmar es ng
- (1) Benchmar : es ng def n on: For he purposes of hese Procedures, benchmar es ng s def ned as 'The measuremen of ach eved performance of a supercompu er on a represen a veforecas ed r oad (se of codes), des gna ed b he cus omer, and as measured b he e apsed me on he c oc , as u zed n he Un ed S a es".  $\circ$
- (2) Benchmar es ng be conduc ed n ever procuremen n accordance h h he fo o ng prov s ons:
- (a) The procur ng en spec f he opera ona performance of he supercompu er ha eds, as spec f ed n Sec on II 1.1(1), "Inv a on o submi ma er a ".
- (b) The en supp a necessar documen a on for benchmar s as se for h n Sec on IL 1.2 (e), "In roduc on documen a on".
- (c) The se ec on of benchmar s be represen a ve of he an c pa ed r oad of he en , as descr bed n Sec on II 2.1 (2), "Prepara on of spec f ca ons".
- (d) 'The resu s of benchmar es s conduc ed n accordance h Sec on II. 3.S (2), "Techn ca examina on", be submi ed h he b d.
- (e) The en ma conduc benchmar es ng subsequen o a rd ng a b d o ver f prev ous submi ed benchmar resu s.

а

- 2. Spec f ca ons
- 2.1 Prepara on of spec f ca ons
- (1) The en prepare echn ca spec f ca ons based on he ac ua min mum needs den f ed dur ng he mar e research phase. If he procuremen rep ace or n erconnec h an ex s ng s s em, hese spec f ca ons be prepared n such a ha supp ers can compe e effec ve aga ns he ncumben supp er. Fea ures no essen a o he ass gned opera ona as s no be required.
- (2) Benchmar ng es s based on a représen a ve forecas ed r oad of a procur ng en be spec f ed n f na form n he so c a on so ha func ona performance s used as he bas s of he supercompu ers echn ca eva ua on. The en prov de a he nforma on necessaro for he supp er o prepare and execu e he spec f c benchmar es s. Opera ng s s em and o her sof re capab es essen a o he s s em's performance be s ed n he spec f ca ons.
- 3) Overa s s ems performance be emphas zed over equ pmen spec f ca ons so ha b dders can concen ra e on sa sf ng ac ua user needs. Opera ona performance, as descr bed n Sec on II 1.1(1), ma be used n he spec f ca ons o descr be he en 's genera concep of he capab of he supercompu er o be procured.
- (4) Spec f ca ons con a n a he nforma on necessar for he po en a supp ers o unders and he en 's ac ua min mum needs. Supp ers o are d rec nvo ved n he ac ua deve opmen of spec f ca ons be barred from par c pa ng n he ender ng process.
- 2.2 Exp ana on of Spec f ca ons
- (1) The enk send an nv ka on o a he supp ers responding of he announcement or he invitation on eight error and explain of hem is specifications on specifications. See an explain of hem is specification on specification of hem is specification on the supplies of the end of the explain of hem is specification. The end of the end o
- (2) If he en requires n eroperab h existing hard reland/or sof re, accomplish his objective kind a manner had one no en a involuntar or unau hor zed disclosure of proprie are operating sistems, n erfaces or projects.

2.3 Inqu nd p opo 1

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3. T nd ng p oc du

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3.1 B cp oc du

(1) Pu ch

Poc du t pul t d by th Cod nd th Act on Poq m fo Imp ov d Ma t Acc will b followed.

(2) R nt I-L

Poc du tpul t d by th Cod cov ng nt l-l will b followed.

3.2 Bdd dln ndp ov on of nfo mat on

- (1) The ntty will, whn pocung up comput by compttv tending poculue, nu that the pod for cpt of tend by the third tending to the tending to the tending tending to the tending tending to the tending tending tending tending to the tending tendin
- (2) The nt ty will when ploculing up compute by nglit nding ploc dubled don'th compit blity quillinent, plovid in the Kinpo information conclining the ploculiment plot togeth. With the compit blity quillinent till table and display plot of the conclusion of the contliction of the production of the control of the production of the production of the production of the control of the production of the prod

3.3 Fn Iz ton of p cfc ton

Aft ny nqu nd/o popol g d ng tholct to nhvb n mad, nd llp thvb n nfo med of ny chng, p nt d n S cton II 1.4 nd 2.3 bov, thon tywill fn lz t pcfc to nd povd thom to thou t d b dd.

3.4 B dd ng p oc du

- (1) Bd will b v lu t d b d on ov ll g t t v lu to th ntty which d t min d by con d ng t chn c l nd function l p fo manc f cto well p c . Th p c f c c t fo v lu ton of p ocu ment p c f d n S ct on II. 3.7.
- (2) Th p ocu ng nt ty will t bl h th t mat d cont ct p c fo th nt oduct on of up comput b d on th p c fo mil up comput y t ms n mil wo ng nv onment n th p v t cto, unl mpo bl .
- (3) When one of model of find the process of the p
- $(4) \ Th \ p \ ocu \ ng \ nt \ ty \ w \ il \ not \ qu \ dd \ to \ l \ b \ dn \ g \ ound \ wh \ n \ only \ on \ uppl \ p \ tc \ p \ tng, \ onc \ th \ t \ uppl \ me \ t \ funct \ on \ l \ p \ fo \ manc \ qu \ ment \ t \ bl \ h \ dn \ S \ ct \ on \ II. \ 2. \ 1 \ nd \ h \ off \ d \ p \ c \ th \ t \ qu \ l \ to \ o \ l \ th \ n \ t \ bl \ h \ dn \ cco \ dn \ cw \ ith \ (2) \ bov \ fo \ th \ nt \ oduct \ on \ f \ up \ comput \ .$

3.5 Expl n ton on k

The entity h as necessary an exp anati n sessi n th respect t the fina specificati ns an requirements. In such a case i entica inf rmati n be pr vi e t a suppliers shing t participate in the ten ering. i

3.6 Technica Examinati n

- 1) Benchmarking: The entity c n uct the previ us y etermine an specific benchmark testing f a representative rk a . F r purp ses f technica eva uati n entities use s e y th se benchmarks escribe in the specificati ns. The se ecti n f benchmarks be base n the anticipate rk a f the entity as state in Secti n II 1.1. The entity give each bi er a equate a vance n tice bef re benchmark tests are run n its system. The n y criteria t be use in perf rmance testing be th se specific in Secti n II 2. The tests n t be run un er such c n it in san terms as u give any supp ier a iscriminat ry a vantage.
- 2) Benchmark testing be c n ucte n an existing system in every pr curement except in pr curements that ( meet the f ng c n iti ns:
- a) a supp ier i ffers the first fane mo e machine that the supp ier may n t yet be abet benchmark;
- b) if a supp ier Wheets the requirements f a) ab ve the ther supp iers in that pr curement be a t (
  ffer a future mo e that the supp iers may n t yet be abet benchmark.
- c) the supp ier thathe nning bi must eliver the machine by the ann unce elivery ate rathe entire procurement be subject to rebining; an
- ) the  $\,$  nning system must bef re e ivery satisfy the benchmark tests  $\,$  th resu ts equa  $\,$ t  $\,$ r better than the f recaste  $\,$ resu ts an  $\,$ the specificati  $\,$ ns.
- 3) The entity sh the results of the benchmark testing an the verification upon request from any there is expressed in the results of the benchmark testing and the verification upon request from any there is expressed in the results of the benchmark testing and the verification upon request from any there is expressed in the results of the benchmark testing and the verification upon request from any there is no second to the results of the benchmark testing and the verification upon request from any there is no second to the results of the benchmark testing and the verification upon request from any there is no second to the results of the benchmark testing and the verification upon request from any there is no second to the results of the benchmark testing and the verification upon request from any there is no second to the results of the results of
- 4) The bi  $\,$  er may fi e a c  $\,$ mp aint  $\,$  th respect t  $\,$  the benchmark testing an  $\,$ its results  $\,$  th the Pr  $\,$ curement Revie  $\,$ B ar  $\,$ .

#### 3.7 A r Criteria

- 1) The vera evaluation for some conditions be considered in a manner that ensures equal treatment of a bilder san full transparency. In the vera evaluation for some curing entity of the considered ence of the veral system performance being for fundamenta importance and cost. The eligible for contract a contract price etermine in action and the specification of the properties of the prope
- 2) The entity specify the man at ry an ther requirements f r the superc mputer system ich it nee s t pr cure. The criteria f r eva uating each man at ry requirement be n a pass/fai basis an be specifie in the intruction cumentation in Section II 1.2 2) g) an final specification in Section 2.3. $\upbeta$ . Only the seproposals ich pass a man at ry requirements be further  $\upbeta$  in since requirements.
- 3) The prhcuring entity as specify the bjective criteria f r eva uating the technica exce ence f the bis in the intruction cumentation in Section II. 1.2 2) g) an in the final specification in Section II. 3.3. The bjective criteria refect the scring system f r each technica fact r incluing this eman at ry requirements ich can be exceeded from the extra credit. As encentral credit is given under a particular technica fact r f r priviling ann-man at ry requirement this beincluid as part fithe bjective criteria. No credit be given f r priviling features not incluing the final specifications. Biding ers may propose the any part fithe evaluation criteria uring the inquiry stage. The vera evaluation fithe technical proposed by aggregating the scredit results.
- 4) S ft re avai ability be taken int c nsi erati n.
- 5) The  $\alpha$ ntity etermine the a r f the c ntract by analyzing the technical as as the c st factors in ( the basis f the most favorable proposal t the procurer.

3.8 Fina napie

The fina n a piewi be de ided in a dan e wih he awad ie ia se f h in Se in II. 3.7.

3.9 Unfai bids

- (1) I is n he p i y f he venmen p u e supe mpu e s based n bids ha n avene he An i-Mon p y A, in uding he p hibi i n agains unjus w-p i ed sa es.
- (2) Whe e a bid is submi ed ha, be ause fispie he ems, unawfu y impedes fai mpeiin, he bid wi be deemed v id in is en iey and hep u ing en iy wi n nside ha bid in awa ding he supe mpu e n a.
- (3) Any bidde ha submi s a bid efe ed in (2) ab ve wi, as a ma e f p in ip e, be deemed ine igib e esubmi a bid in ha supe mpu e p u emen; and he name f su h bidde wi be ann un ed pub i y.
- (4) If, af e a n a is awa ded, a mp ain is fied pu suan Se i n III and he FTC he C u de e mines ha he bid up n whi h he awa d was based un awfu y impeded fai mpe i i n, he p u ing en i y wi ake he mos app p ia e a i n as se f h in Se i n II. III 4.4.
- 4. Ps -awa ded inf main and deb iefing fhe u me fhep u emen Cnsis en wihhe equimens fAieVI fheCde, he eniy wipub ish inf mainnhe na awad and, upneques fman unsu essfu suppie whhas submied maeia, pmpypvide suh suppie wihpe inen inf mainnening he easns fn being see ed in uding he name fhee eed sys emas we as he inf main Gnis eaive advanages. The inf mainmay, hweve, exude suh as woudpejudiehe egiimae mme ia in ees sfpaiua suppies mighpejudiefai mpeiinamong suppies.

C mp ain Me hanism f Supe mpu P u emen s

1. Ove view

In de p vide f fai and pen mpe i i n and a hieve nsis en y wi h he p visi ns f hese P edu es in p u emen s f supe mpu e s, he f wing mp ain p ess wi be effe ive 30 days af e hese P edu es g in effe .

- 2. P u emen Review B a d
- 2.1 The ve nmen wi es ab ish a P u emen Review B a d (B a d), as an independen eviewing gan, eview mp ain s by p en ia supp ie s f any aspe f a p u emen f a supe mpu e subje hese P edu es. The B a d wi have n subs an ia in e es in he u me f a supe mpu e p u emen subje i s eview.
- 2.2 The B a d wi e eive mp ain s in wri ing, ndu inves iga i ns f he fa s and make e mmenda i ns wi h espe any aspe f a p u emen f a supe mpu e by an en i y.
- 2.3 The B a d wi be mp sed f pe s ns wh have kn w ledge and expe ien e e a ed pub i se p u emen s. N membe f he B a d wi pa i ipa e in he eview f a mp ain in whi h ha membe has a nfi f in e es.
- 3. P u emen Review P ess
- 3.1 A p en ia suppie may fie a mpain with he B ad when i be ieves he p u emen has been a ied u in a manne in nsis en with he in en any p visi n f hese P edu es. I may as fie a mpain based up n he a ega i n ha he n a was awa ded a suppie ha had submi ed a bid vi a i n f he An i-Mon p y A . P en ia suppie s a e en u aged seek es u i n ini ia y with he en i y f any a eged in nsis en y with hese P edu es.
- 3.2 Timing f mp ain s G

- (1) A comp t may be fed t y t me dur g the rocureme t rocess, but o terth 10 d ys fter the b s s of the comp t s k own or re so b y shoudh ve bee k own. The otet su er wi submit co y of the comp t to the e t ty with o e d y of f g t with the o rd.
- (2) The ord may cosder compt, even though of the yfed, ftf dstht good cuses shown or tht comptr sessues sgfct to the urose of these rocedures.
- 3.3 The o rd wi rev ew comp t with seve d ys of ts f  $g^2$  d may, wrt g d with good re so s g ve , d smiss y comp t fou d to be:
- (1) ot submitted t me y ma er,
- (2) ot subject to these Procedures.
- (3) fr vo ous or tr v o ts f ce,
- (4) ot submitted by ote t su er, or
- (5) otherwise ror te for review by the ord
- 3.4 Where the o rd determi esth t Roomp th sbee fed ro ery, twi of fy wrt g > a ote tsu ers with o e work q d y of the comp t.
- 3.5 Sus e so of ward or rocureme t rocess
- (1) With 10 d ys of the f g of re- ward comp  $t^2$ , the o rd wi ssue write requests for sus e so of the rocureme t rocess e d g reso ut o of the comp t. B
- (2) With 10 d ys of the f g of ost-ward comp t the ord wirequest wrt g sus e so of erforma ce of the cotr ct e d g resout of the comp t.
- (3) The e t ty wi, s matter of r c e, sus e d the rocureme t rocess or erforma ce of the co tr ct mmed te y fter t receives the ord's request, u essible he d of the e t ty determines thit urge t d come g c roumst ces do ot ow the e t ty to follow the request, which cise he will mmed te y form the ord of his determint to .
- 3.6 I vest g to
- (1) The o rd wi co duct vest g t o of the comp t, which may clude the f g of briefs, e d gs d other docume t to by the comp B t t <math>d e t ty.
- (2) The o rd may, o the request of the comp B  $\,$  t or e t ty or o the o rd's own  $\,$  t  $\,$  t ve, ho d  $\,$  he r  $\,$  g o the mer ts of  $\,$  comp  $\,$  t.
- 3.7 E t ty Re ort
- (1) With 25 d ys fter the d y o which coly of the comp twasse t to the etty, twife with the ord compete write reort of the comp t, cot githe following:
- () the so ct to, cud g the s ecfc to sor orto s thereof re ev t to the comp t;
- (b) other docume ts re ev t to the comp t;
- (c) st teme t th t sets out f d gs, ct os d recomme d to s of the e t ty d res o ds fu y to eg to s of the comp t; d
- (d) y dd to ev de ce or format o th t may be ecess ry order to reso ve the comp t.
- (2) The ord wife forthwith fter recevegathere or treferred to (1) bove, seed coly of the relevant mater to the comp B to ortu ty, with sevel days fter treceves the B

relevant mater al t le with the B ard c nts r request that the case be dec ded n the ex st ng rec rd. The B ard will rthwith a ter receiving the c nts send a c py t the ent ty.

- 3.8 Part c pants The ent ty and p tent al suppl ers wh se d rect ec n c nterest would be a ected by the award r the a lure t award a c ntract  $^{ma}$ y part c pate n a c  $^{mp}$ la nt pr ceed ng.
- 4. F nd ngs and rec ndat ns
- 4.1 The B ard will make a report to some sand recondators within 90 days a territhe day in which the c plant s led. Its nd ngs n which the B ard will grant r deny the c mplant n while r n part will spec y whether the pr curement pr cess r award was no ns stent with the ntent r spec c pr v s ns these Pr cedures.
- 4.2 (1) Where the B ard nds that there s a s gn cant lkelh d that a c ntract was awarded t a suppler that had sub tted a b d that c ntravened the pr h b t n n the Ant-Mon p ly Act against unjust I w-pr ced sales t will report the case to and request that the Fair Trade C: sson (FTC) deternine whether in the Anti-Mon p ly Act has been v lated and take appr pr ate me asures.
- (2) Pend ng the n t cat n by the FTC ts nal nd ngs the B ard will request the entity t suspend per r<sup>ma</sup>nce the c ntract. With this request the entity as a litter principle will suspend per r<sup>ma</sup>nce the c ntract. Up n recept the FTC's n t cat n the B ard will c lete ts review the c mplaint and where the FTC has und a v lat n the Ant-Mon p ly Act the B ard will rec nd that the ent ty ad pt a re<sup>me</sup>dy set rth n Sect n III. 4.4.
- 4.3 In  $^{ma}$ k ng ts nd ngs and rec ndat ns the B ard w  $^{il}$ c ns der all the c rcu  $^{ms}$ tances surr und ng the pr cure  $^{me}$ nt pr cess r award nclud ng the ser usness the de  $^{e}$ ency  $^{me}$ the pr cure  $^{me}$ nt pr cess the degree prejudice t all pitential suppliers in the integrity and electiveness these Pricedures the gill displayed the degree prejudice to all pitential suppliers in the integrity and electiveness these Pricedures the gill displayed to the integrity and electiveness the second to the control of the control ath the part c pants and the extent per r nce the c ntract t which the pricure in trelates.
- 4.4 Where the B and nds that the ntent rany pr vs n these Pr cedures has n t been real zed t  $^{ma}$ y nd an appr prate re medy nclud ng ne r re the ll wing
- (1) that a new tender package be ssued е
- (2) that new b ds r the c ntract be s ught
- (3):that the b ds be re-evaluated
- (4) that the contract be awarded to another supplier or
- (5) that the contract be teren nated.

- 4.5 The B ard will send to nd ngs n wrt ng with to rec ndat not the c mpla nant the entity and any ther pitential suppliers within new orking day after ssuance. The Ministry Fireign Alars will respind to external nau res c ncern na the nd nas.
- 4.6 Where the ent ty d es n t II w the B ard's rec ndat ns the ent ty will send a c py ts decs n and the rat nale rtt the Bard with n new orking day a ter ssuance. The Ministry Fregn Aars will resp nd t external ngu res c ncern ng the dec s n.
- 4.7 Whenever the B ard d sc vers ev dence sc nduct r behav r c ntrary t law r regulat n such ev dence will be re erred to law en reement authorities rappropriate action.
- 5. Express Opt n
- 5.1 Where the c <sup>mp</sup>la nant r ent ty requests n wrt ng an exped t us handl ng a c la nt the B ard will c ns der the eas blty using the pricedure set ut in this sect in reierred tilheren as the "express" pt in".
- 5.2 The B ard will deter ne whether t apply the express pt n with n twowork ng days a ter rece v ng a request there r and will n t y the c mpla nant and ent ty as t whether the express pt n s t be appled. :

- 5.3 Where he e re i n i a lied, he ime limi and r cedure will be a f ll ws:
- (1) The eniy will, wi hin 1 day af er he day n which i i n ified by he B ard ha he e re i n i be a lied, file wi h he B ard a c mple e re r n he c mplain, a ecified in Sec i n III. 3.7. The B ard will, f r hwi h af er receiving he re r, en a c y f he relevan ma erial he c mplainan. The B ard will give he c mplainan five day file wi h he B ard c mmen n uch ma erial r reque ha he ca e be decided n he e i ing rec rd. The B ard will f r hwi h af er receiving he c mmen , end a c y he en i y.
- (2) The B ard will i ue i finding and rec mmenda in n he c mplain in wri ing 45 day af er he day n which he c mplain i filed.

**EMBASSY OF JAPAN** 

252 MASSACHUSETTS AVENUE, N.W.

WASHINGTON, D.C. 2 8

(2 2) 939 67

July 23, 199

Ms. H dly Hammond

A cia e General C un el

Office f he U.S.T.R.

Wa hing n, D. C. 2 5 6

Dear Ms. Hammond:

C ncerning he le er fr m Amba ad r Mura a Amba ad r Hill da ed June 15, 199 n Su erc mpu er Pr curemen, I would like inf rm y u, u n he in ruc i n f my h me g vernmen, f he f ll wing:

- 1 Wi h regard Anne e I and II f he A achmen he aid le er, he f ll wing c rrec i n are n w made:
- (1) Ea Ja an Railway C mpany n w added Anne I af er H dkkaid Railway C mpany
- (2) Ja an Ar Fund referred in Anne II under he heading f Mini ry f Educa i n n w dele ed
- (3) Na i nal Thea er f Ja an referred in Anne II under he ame heading, n w inc r ra ed Ja an Ar C uncil
- (4) Univer i y f he Air referred in Anne II under he ame heading, n w changed Univer i y f he Air F unda i n
- (6) Sch  $\,$  I Welfare and Medical Service C  $\,$ r  $\,$ ra i  $\,$ n referred  $\,$  in Anne  $\,$ II under he heading  $\,$ f Mini  $\,$ ry  $\,$ f Heal  $\,$ h and Welfare,  $\,$ n  $\,$ w changed  $\,$ S  $\,$ cial Welfare and Medical Service C  $\,$ r  $\,$ ra  $\,$ i  $\,$ n
- (7) Mu ual Aid A cia i n f Agricul ure, F re ry and Fi hery C r ra i n Per nnel, n w added af er Ja an Regi nal Public Racing A cia i n Anne II under he heading f Mini ry f Agricul ure, F re ry and Fi herie
- (8) F re ry Credi Fund C r ra i n, referred in Anne II under he heading f Mini ry f Agricul ure, F re ry and Fi herie n w dele ed
- (9) Univer i y f he Air referred  $\,$  in Anne  $\,$  II under he heading f Mini  $\,$  ry f P  $\,$  & P  $\,$  Telec mmunica i n , n w changed  $\,$  Univer i y f he Air F unda i n
- (1 ) H  $\alpha$ n hu-Shik ku Bridge Au h ri y, n w added af er Han hin E re way Public C r ra i n under he heading f Mini ry f C n ruc i n 0

- 2 Explana  $\,$  n a e g ven wih e pec  $\,$  change (apa f m yp g aph cale  $\,$  ) Annex II f m ha f he 1987 A angemen:
- (1) a nal Thea e f Japan n w dele ed becau e wa ub umed n Ma ch, 1990 n he apan A C unc l N which l ed n he Annex
- (2) Add n fF unda n Un ve y f he A made due he change f he f mal Engl h name
- (3) L kewi e, add n f "f Japan" a nal S ad um and Sch l Heal h Cen e made due he change f he f mal Engl h name
- (4) The dele n fF e y C ed Fund C p a n made becau e ha c p a n wa ub umed n Oc be, N 1987 n he Ag cul u e, F e y, F he y and F nance C p a n which I ed n he Annex
- (5) The dele  $\,$  n  $\,$  f Ok nawa Elec  $\,$  c P we  $\,$  C  $\,$  L d.  $\,$  made becau e  $\,$  ha  $\,$  c  $\,$  mpany wa  $\,$  c  $\,$  mple ely p va  $\,$  zed  $\,$  Oc  $\,$  be , 1988
- (6) Add n f "and Indu al Techn I gy" ew Ene gy Devel pmen O gan za n made due he change f he f mal Engl h name
- (7) L kewi e, he add n f "and P even n" P llu n Rela ed Heal h Damage C mpen a n A c a n wa made due he change f he f mal Engl h name
- (8) Add n f "The Env nmen al P llu n C n | Se v ce C p a n" unde he head ng Min y f In e na nal T ade and Indu y wa made becau e ha c p a n ha bec me ubjec he j n ju d c n f he Env nmen al Agency and he Min y f In e na nal T ade and Indu y nce Oc be , 1987
- (9) Japan A I ne C . L d. n w dele ed becau e ha c mpany wa c mple ely p va zed n vembe, 1987 f II wing he ab I n f he Japan A L ne Ac . The Gove nmen ld h ld ng ck n Decembe, 1987 and h ld n ck I am a ach ng he c ec ed ve n f Annexe I and II h le e .

Snce ely y u , N

[ gna u e]

Sh n uke J. Sug yama

F Seceay

Emba y f-Japan

Annex I

[ ncluded. Th Annex Japan' anda d l fen e ubjec he GATT P cu emen C de.]

### FOOT OTE

 $^1$  In Ma ch 2000 and ub equenly n Ma ch 2005 and n Ma ch 2014, he G ovenmen f Japan and he Un ed S a e - n de eflec echn l g caladvance n he upe c mpu e ma ke - a ed c ve age h e h ld f p cu emen f upe c mpu e n he publ c ec . N

On March 31, 2000, he pare agreed are held converged held 100 GFLOPS.

On March 30, 2005, he pare agreed are held verage held 1.5 TFLOPS.

On March 26, 2014, he pare agreed are held verage held 50 TFLOPS.

On December 18, 2019, helpare agreed are held verage held 2 PFLOPS.

View March 2000 Exchange of Letters on Supercomputer Thresholds

View March 2005 Exchange of Letters on Supercomputer Thresholds

View March 2014 Exchange of Letters on Supercomputer Thresholds N

# View Decembe 9 Exchange of Lette s on Supe compute Th esho ds

In an April 16, 014 exchange of letters, the United States and Japan described modifications to Section IV of Japan's Procedures for the Procurement of Non-R&D Satellites, Section III of Japan's Procedures to Introduce Supercomputers, and Annex III of Japan's Measures related to Japanese Public Sector Procurements of Computer Products and Services. For procurements of non-R&D satellites, supercomputers, and computer products and services subject to these Procedures and Measures, the amount of time given to the Procurement Review Board (Board) to review a complaint in paragraph 3.3 was expanded from "seven days" to "10 working days" of its filling. In addition, for procurements subject to these Procedures and Measures, the amount of time the Board may take to issue a written request for the suspension of the procurement process pending resolution of the complaint in paragraphs 3.5.1 or 3.5(1) respectively was expanded from "10 days" to "1 working days."

TANC offers these agreements electronically as a public service for general reference. Every effort has been made to ensure that the text presented is complete and accurate. However, copies needed for legal purposes should be obtained from official archives maintained by the appropriate agency.