

Broadening Access to Public Procurement Service : Online Proposal and Evaluation Platform(e-ordering system)

- Expect to save KRW 140 billion annually when using all public institutions -

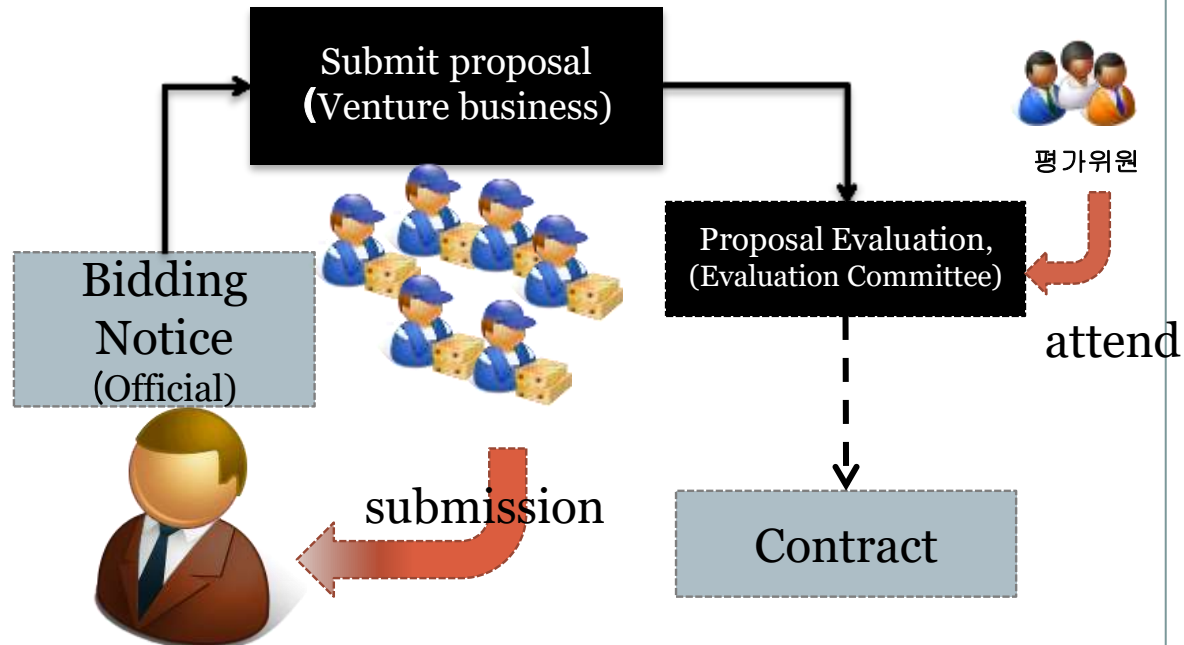
REPUBLIC OF KOREA
“PPS”

[Status] Proposals, evaluations and cases?



- (Concept) The bidding process through evaluation after receiving the proposal (standard) from the government bidding, and announced more than 70,000 bids per year.

〈Bidding type〉	〈Number〉
협상계약*	42,754
규격가격동시입찰	25,597
2단계경쟁 입찰	1,841
외자협상	31



* '18년도 나라장터 입찰공고 현황 : 총 70,223건 (재공고 포함)

[Status] Still print, face-to-face?



- (Bidding documents) Request for 10 copies including proposal, summary, and presentation materials, 2 CDs
 - (Face-to-face submission) Visit the client and submit it face to face



[Status] To bid / evaluate to Jeju Island!



- **(Environmental change) Local transfer of national and public institutions**
 - **Completed relocation to 12 central ministries, including the Ministry of Public Administration and Security and the Ministry of Science, Technology and Information.**
 - **Local transfer of public institutions to 154 regional innovation cities (completed 154), additional 122 reviews**

[problem]



- (Bidding cost) Proposal printing costs and travel expenses are huge
 - ✓ Proposal design, printing cost, bookbinding cost, etc. minimum 100 ~ 5 million won (per case)
 - ✓ At least 100,000 won per person in travel expenses including daily expenses and food expenses (per person)
- (Concerned about) Face-to-face submission and contact with public officials (pre)
 - ✓ Exposure to absurd environments, including unfair behavior and transparency
- (Site evaluation) Offline handwriting evaluation reduces evaluation fairness
 - ✓ Difficulty in selecting the evaluator
 - ✓ Aggregation of scores reduces the fairness of the evaluation by probable errors and closed

(Problem) Improvement efforts



- (Printing cost) Proposal printing cost → Print zero
- (Concerns about irrationality) Blocking civil servants' transition to non-face-to-face bidding
- (On-site evaluation) Proposal review and presentation (PT) online image evaluation



Printing cost - > **Zero**



Non- face-to-face



offline-> Online evaluation

Innovation activity



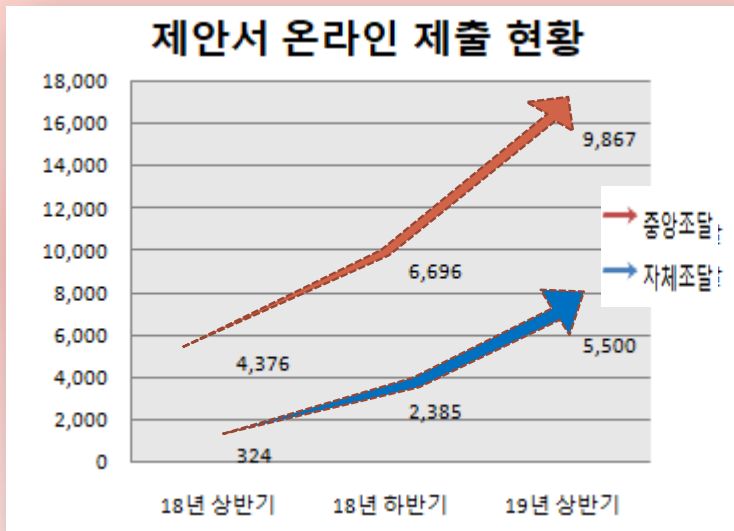
- [Education Promotion] Training and Promotion of Pilot Projects and System Users
 - ✓ District education centered on local innovation cities (6) Collective education and promotion (more than 1,500 attendees)
 - ✓ Opening of the Procurement Training Center's regular training course (e-ordering system) (9 times a year)



[Major achievements] Bidding cost reduced 64 billion won



- [Quality Performance] 'Billing cost of 64 billion won after 18 years
 - ✧ Online submission of negotiation contract proposals has increased significantly since the time of system improvement ('August 18).



■ Print cost reduction : **582억원***

✓ 총 29,148 건 * 200만원 = 58296,000,000원

■ Travel cost savings : **58억원****

✓ 총 29,148 건 * 10만원 * 2인 = 5,829,600,000원

❖ '18년1월 ~ 19년 6월말 까지 현황



thanks