

ptc.  
services

# PROCUREMENT BOT HANK



# Algorithms supporting procurement

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*Have you ever wondered... if you could use data to solve the most complex mathematic issues in the procurement process? Or could the software bot perform some routine tasks in the procurement process or even assist in doing them? Or could the software robot guide you through solving the most common issues related to your purchases, ... **so that you would have more time?***

# Algorithms supporting procurement

Hank is now only two months old, but already knows about Public Procurement Act and how to **simulate the bidding results** and helps to determine what the **smartest weights** for quality would be.

Tarjoukset

Perinteinen kaava

	Hinta	Laatu	Hintapisteeet	Laatupisteet	Summa	Pistein hinta
1	165159 €	20	20	34.78	54.78	3014.95 €
2	170928 €	18	19.32	31.3	50.63	3376.02 €
3	228157 €	45	14.48	78.26	92.74	2460.18 €
4	264296 €	14	12.5	24.35	36.85	7172.21 €
5	378953 €	38	8.72	66.09	74.8	5066.22 €
6	436787 €	24	7.56	41.74	49.3	8859.78 €
7	737848 €	37	4.48	64.35	68.82	10721.42 €
8	741146 €	46	4.46	80	84.46	8775.11 €
9	867272 €	22	3.81	38.26	42.07	20614.98 €

Lähetä simulatio sähköpostiini

Haluatko muuttaa jotain tarjouksen arvoa, kokeilla muuta kaavaa vai palata hankinnan vaiheisiin?

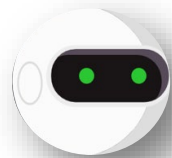
# Maybe Hank could be your new procurement handbook?



By answering the following questions, HANK will tell you what decision-making process you must follow in your acquisition



Is the purchase x or y?



Is the purchase a or b?



Based on your answers, we recommend that you..

Generates the following question based on the answer

X



Generate a recommendation based on the answer

B



# HANK can recommend for example..

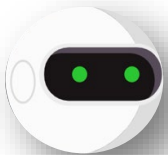
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Based on your answers, we recommend that you use **dynamic purchasing system**. Hank sends basic guidelines to your email



Based on your answers, we recommend that you use **social criteria**. Hank sends a proposal for terms to your email



Based on your answers, we recommend that you start procurement process. **Direct purchase** is not possible. You can start here ([link](#))



Based on your answers, we recommend that you start **market dialogue**. Procurement could be more successful if you could understand better how the market works.